JOURNAL

OF THE

AMERICAN GEOGRAPHICAL SOCIETY

OF

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VOL. XXIV

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AMERICAN GEOGRAPHICAL SOCIETY.

OFFICERS AND COUNCILLORS

1892.

OFFICERS:

PRESIDENT CHARLES P. DALY, LL.D. Term expires 1893.

VICE-PRESIDENTS
REV. PHILIP SCHAFF, D.D.
Term expires 1894.

GEN. EGBERT L. VIELE

Term expires 1895.

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DOMESTIC CORRESPONDING SECRETARY
JAMES MÜHLENBERG BAILEY
Term expires 1893.

RECORDING SECRETARY ELIAL F. HALL Term expires 1895.

TREASURER
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Term expires 1893.

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EDWARD KING Terms expire 1893.

REV. C. C. TIFFANY, D.D. W. H. H. MOORE

D. O. MILLS ISAAC BERNHEIMER

ORLANDO B. POTTER
Terms expire 1894.

LEVI HOLBROOK

GUSTAV E. KISSEL

CHANDLER ROBBINS Terms expire 1895.

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CHARTER OF INCORPORATION.

GRANTED APRIL 13, 1854.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION I. George Bancroft, Henry Grinnell, Francis L. Hawks, John C. Zimmerman, Archibald Russell, Joshua Leavitt, William C. H. Waddell, Ridley Watts, S. De Witt Bloodgood, M. Dudley Bean, Hiram Barney, Alexander J. Cotheal, Luther B. Wyman, John Jay, J. Calvin Smith, Henry V. Poor, Cambridge Livingston, Edmund Blunt, Alexander W. Bradford, and their associates, who are now or may become hereafter associated for the purposes of this act, are hereby constituted a body corporate by the name of "The American Geographical and Statistical Society," for the purpose of collecting and diffusing geographical and statistical information.

§ 2. For the purposes aforesaid, the said Society shall possess the general powers and privileges, and be subject to the general liabilities, contained in the third title of the eighteenth chapter of the first part of the Revised Statutes, so far as the same may be applicable, and may not have been modified or repealed; but the real and personal estate which the said Society shall be authorized to take, hold, and convey, over and above its library, and maps, charts, instruments, and collections, shall not at any time exceed an amount the clear yearly income of which shall be ten thousand dollars.

§ 3. The officers of said Society shall be a president, three vicepresidents, a corresponding secretary, a recording secretary, a librarian, and a treasurer, and such other officers as may from time to time be provided for by the by-laws of the said Society.

§ 4. The said Society, for fixing the terms of admission of its members, for the government of the same, for changing and altering

the officers above named, and for the general regulation and management of its transactions and affairs, shall have power to form a code of by-laws, not inconsistent with the laws of this State, or of the United States, which code, when formed and adopted at a regular meeting, shall, until modified or rescinded, be equally binding as this act upon the said Society, its officers, and its members.

§ 5. The Legislature may, at any time, alter or repeal this act.

§ 6. This act to take effect immediately.

STATE OF NEW YORK,
Secretary's Office.

I have compared the preceding with the original law on file in this office, and hereby certify the same to be a correct transcript therefrom, and of the whole of said original law.

Given under my hand and seal of office, at the city of Albany, this [L. S.] thirteenth day of April, one thousand eight hundred and fifty-four.

A. G. JOHNSON, Deputy Secretary of State.

AMENDED CHARTER.

PASSED APRIL 8, 1871.

STATE OF NEW YORK, No. 237, IN SENATE. March 7, 1871.—Introduced with unanimous consent, by Mr. Bradley; read twice and referred to the Committee on Literature; reported favorably from said committee, and committed to the Committee of the Whole.

CHAP. 373.

An Act in relation to The American Geographical and Statistical Society.

PASSED April 8, 1871.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

SECTION 1. The name or corporate title of the said Society shall hereafter be The American Geographical Society of New York.

§ 2. The object of the said Society shall be the advancement of geographical science; the collection, classification and scientific arrangement of statistics, and their results; the encouragement of explorations for the more thorough knowledge of all parts of the North American continent, and of other parts of the world which may be imperfectly known; the collection and diffusion of geographical, statistical and scientific knowledge, by lectures, printed publications, or other means; the keeping up of a correspondence with scientific and learned societies in every part of the world, for the collection and diffusion of information, and the interchange of books, charts, maps, public reports, documents, and valuable publi-

cations; the permanent establishment in the city of New York of an institution in which shall be collected, classified, and arranged, geographical and scientific works, voyages and travels, maps, charts, globes, instruments, documents, manuscripts, prints, engravings, or whatever else may be useful or necessary for supplying full, accurate, and reliable information in respect to every part of the globe, or explanatory of its geography, physical and descriptive; and its geological history, giving its climatology, its productions, animal, vegetable, and mineral; its exploration, navigation, and commerce; having especial reference to that kind of information which should be collected, preserved, and be at all times accessible for public uses in a great maritime and commercial city.

§ 3. The power given by the act hereby accorded to the said Society, to take, hold, convey, manage, and make use of its real and personal estate, shall be understood as authorizing said Society to take and hold by gift, grant, bequest, devise, subject to all provisions of law relative to devises and bequests by last will and testament, or purchase real estate to the value of three hundred thousand dollars, and to invest its income, or its personal estate generally, so as to produce a regular annual income sufficient for the accomplishment of the purposes set forth in the first section of this act, but said annual income shall not exceed twenty-five thousand dollars

annually.

§ 4. The said Society shall make an annual report of its proceedings to the Legislature.

STATE OF NEW YORK,
Office of Secretary of State. } ss.:

I have compared the preceding with the original law on file in this office, and do hereby certify that the same is a correct transcript therefrom, and of the whole of said original law.

Given under my hand and seal of office, at the city of Albany, this twenty-[L. S.] second day of May, in the year one thousand eight hundred and seventy-one.

DIEDRICH WILLERS, JR.,

Deputy Secretary of State.

BY-LAWS

OF THE

AMERICAN GEOGRAPHICAL SOCIETY.

AS AMENDED FEBRUARY 15, 1892.

The following By-Laws are hereby established as the rules and ordinances of the American Geographical Society, and all other By-Laws, Rules and Regulations heretofore made are hereby repealed.

CHAPTER I.

MEMBERSHIP.

r. The Society shall consist of Fellows and of Honorary and Corresponding Members.

2. Honorary Members shall be chosen on account of their distinction in the science of geography, or of statistics, and not more than three of them shall be elected in any one year.

Corresponding Members shall be chosen from those who communicate valuable information to the Society and who have promoted the knowledge of geography, or of statistics.

4. Fellows, Honorary Members and Corresponding Members shall be elected by the Society as follows: All nominations of candidates shall be made in writing at a meeting of the Council by a member thereof. The names of persons thus nominated, if approved by the Council, shall be recommended to the Society for election at its next stated meeting.

5. The name of any Fellow or Member of the Society may, on the recommendation of the Council and by vote of a majority of the members present at a stated meeting of the Society, be dropped from the list; and the name of any Corresponding Member may be dropped from the list by vote of the Council, without reference to the Society.

CHAPTER II.

INITIATION FEE AND ANNUAL DUES.

1. Each Fellow of the Society shall, immediately on election, pay an initiation fee of ten dollars, which shall be considered to include his annual dues for the current year.

2. The annual dues of each Fellow thereafter shall be ten dollars, payable in advance on the 1st of January.

3. Any Fellow of the Society, not in arrears, may commute for life all dues, by the payment at one time of one hundred dollars.

4. The name of any Fellow of the Society who has neglected for two successive years to pay the annual dues, or who at any time refuses to pay them, may, by the Council, be dropped from the list.

5. The fiscal year of the Society shall be the calendar year commencing January 1 and ending December 31.

6. Honorary and Corresponding Members shall be exempt from payment of initiation fee and annual dues.

CHAPTER III.

OFFICERS.

1. The officers of the Society shall be a president, three vice-presidents, a foreign corresponding secretary, a domestic corresponding secretary, a recording secretary, a treasurer and fifteen councillors; and these together shall form the Council of the Society.

2. All the officers above-named shall be elected by the Society at its annual meeting.

3. The president and treasurer shall each be elected for one year and until their successors have been elected; and at each annual meeting there shall be elected one vice-president, one secretary, and five members of the Council, each for the term of three years and until their successors have been elected.

4. All officers to be elected may be voted for on one ballot.

5. Any Fellow of the Society, who has been such for twenty days and who is not in arrears for dues, shall be entitled to vote at the annual election.

CHAPTER IV.

ANNUAL MEETING.

1. The annual meeting of the Society shall be held on the second

Monday in January, or on any other day which may be designated by the Council for the purpose.

2. At the annual meeting the Council shall present a report of the proceedings of the Society during the past year, and the treasurer shall present his annual report.

CHAPTER V.

MONTHLY AND SPECIAL MEETINGS.

1. The Society, unless it is at any time specially ordered otherwise by the Council, shall hold a stated meeting for the transaction of business on the second Monday of each month except July, August, September and October.

2. The president, or, in his absence or incapacity, one of the vice-presidents, may, and upon the written request of the Council or of twenty-five members of the Society shall, call a special meeting of the Society by giving three days' notice thereof in two daily news-papers published in the city of New York.

CHAPTER VI.

ORDER OF BUSINESS.

r. At stated meetings of the Society the order of proceedings shall be:

Reading of the minutes.

Reports and communications from officers of the Society.

Communications from the Council.

Reports from committees.

Election of members.

Miscellaneous business.

Papers and addresses.

- 2. All propositions presented to the Society at any meeting, for action, shall be in writing. A proposition thus presented, when seconded, shall be deemed to be in possession of the Society and open for discussion, but may be withdrawn by the mover at any time before amendment or decision.
- 3. No member shall speak more than five minutes, nor more than once, upon the same question, until all other members present have had an opportunity to be heard, nor more than twice on any question, unless leave is specially granted by the Society.

CHAPTER VII.

QUORUM.

1. At meetings of the Society nine members present shall constitute a quorum.

CHAPTER VIII.

COMMITTEES.

 Each committee authorized by the Society shall consist of three members, who shall, unless otherwise ordered, be appointed by the chairman.

CHAPTER IX.

PRESIDING OFFICER.

- 1. At all meetings of the Society, on the arrival of the appointed hour and the presence of a quorum, the president, or, in his absence, one of the vice-presidents, or, in the absence of all of these officers, a Fellow of the Society shall take the chair and call the meeting to order.
- 2. The chairman shall have only a casting vote. He shall preserve order and decide all questions of order, subject to an appeal to the Society. At every annual meeting, before the opening of the polls, he shall appoint two tellers of the election.

CHAPTER X.

SECRETARIES.

- 1. It shall be the duty of the Foreign Corresponding Secretary to conduct the correspondence of the Society with individuals and associate bodies in foreign countries.
- 2. It shall be the duty of the Domestic Corresponding Secretary to conduct the correspondence of the Society with individuals and associate bodies in the United States.
- 3. In case of vacancy in the office of either of the corresponding secretaries, or in the absence or disability of either of these officers, the duties of either may be performed by the other secretary, or by the librarian.
- 4. The secretaries shall keep in books at the rooms of the Society copies of all letters written by them, and shall file at the said rooms all letters received by them on behalf of the Society.

At each stated meeting of the Council they shall respectively report their correspondence, and read the same or such parts thereof as may be required.

6. The Council may designate a particular officer, or appoint a committee, to prepare a letter or conduct a correspondence on any

special subject.

- 7. It shall be the duty of the Recording Secretary to give due notice of all meetings of the Society and to attend the same. He shall keep adequate minutes of the proceedings of the Society. He shall give immediate notice to officers and committees of all votes, orders, resolves, and proceedings affecting them or pertaining to their respective duties. He shall at each annual election hand to the tellers a list of the members of the Society entitled to vote. He shall have charge of the seal of the Society and of the charter, by-laws, records and general archives, except so far as they may be placed by the Council in charge of others. He shall sign and affix the seal of the Society to all diplomas, deeds or other documents authorized by the Society or Council.
- 8. All documents in charge of the secretaries shall be kept at the rooms of the Society, unless otherwise specially ordered by the Council.

CHAPTER XI.

TREASURER.

I. The Treasurer shall have charge of all deeds, contracts, bonds, certificates, securities and muniments of title belonging to the Society. He shall collect all dues to the Society and keep the funds safely deposited in some incorporated bank or trust company approved by the Council.

2. Funds so deposited shall be drawn out only by check of the Treasurer, countersigned by the chairman of the Council, or by such other officer as may be designated by the Council for that purpose.

3. The Treasurer shall, prior to the annual meeting of the Society, prepare and submit to the Council for audit a detailed account of his receipts and disbursements during the past year, which account, duly audited and approved, he shall present to the Society at the annual meeting.

CHAPTER XII.

COUNCIL.

1. The Council shall have the management and control of the affairs, property, library, and funds of the Society, and shall transact all such business of the Society as is not required to be transacted by the Society at a stated meeting. It shall designate a bank or trust company in the city of New York in which the funds shall be deposited by the treasurer. It shall have charge of and edit all the publications of the Society.

2. It may adopt rules for its own government, not inconsistent with the charter and by-laws of the Society, and appoint such standing and special committees as it may deem proper, and define their duties. It shall appoint the librarians, clerks and other servants of the Society, and fix the powers, duties, privileges and compensation of each. But no appointment shall be made which shall not be re-

vokable at the pleasure of the Council.

3. It shall have power to fill for the unexpired term any vacancy that may occur in its own body or in any of the offices of the Society, and it may declare a vacancy to exist in any office whenever the incumbent thereof is, by reason of absence or otherwise, incapable of performing its duties. It shall have power to declare vacant the seat of any member of its own body (except the president and vice-presidents), who shall have been absent from its meetings for three successive months.

4. The Council may for good cause remit the annual dues of any

Fellow of the Society.

5. No member of the Council shall, directly or indirectly, receive any salary or pecuniary compensation for his services to the Society.

CHAPTER XIII.

ALTERATION OF BY-LAWS.

No alteration in these by-laws shall be made, unless proposed in writing at a stated meeting of the Society and referred to the Council for consideration, and approved by the Council and adopted by the Society at a subsequent meeting.

HONORARY AND CORRESPONDING MEM-BERS AND FELLOWS.

HONORARY MEMBERS.

BAKER, Sir Samuel W., F.R.S., F.R.G.S.

CONSTANTINE NICOLAÏEVITCH, the Grand Duke, President of the Imperial Russian Geographical Society, St. Petersburg.

DUFFERIN and AVA, the Marquis of. ELDER, Sir Thomas, Adelaide, South Australia.

ISMAÏL, ex-Khedive of Egypt. LAYARD, Sir Austin Henry, D.C.L. MARKHAM, Clements R., C.B., Secretary of the Royal Geographical Society. McCLINTOCK, Admiral Sir F. L., R.N. NARES, Rear-Admiral Sir George S., R.N., K.C.B.

NORDENSKIÖLD, Baron A. E., Stockholm.

RAWLINSON, Major-General Sir Henry C., K.C.B., Vice-President of the Royal Geographical Society.

CORRESPONDING MEMBERS.

ABBE, Prof. Cleveland, Washington.
Ammen, Rear-Admiral Daniel, U.S.N.,

Washington.
BARTHOLOMEW, John, Edinburgh.

BONAPARTE, Prince Roland, Paris. BOWEN, Rt. Hon. Sir George Ferguson,

G.C.M.G., London. Brewer, Prof. Wm. H., New Haven. Brownlee, Harrison J., C.E., Mani-

BROWNIEE, HARRISON J., C.E., Manitoba. CHAIX, Prof. Paul, Geneva, Switzerland.

CHAIX, Prof. Emile, Geneva, Switzerland. CORA, Prof. Guido, Turin.

DAVIDSON, Prof. Geo., U. S. Coast and Geodetic Survey, San Francisco. Du Chaillu, Paul B.

GARDNER, Prof. James T., Albany.

GILLIODTS VAN SEVEREN, L., LL.D., Bruges.

GILMAN, Daniel C., LL.D., President Johns Hopkins University, Baltimore. GOBAT, Dr. A., Nat. Councillor, Berne.

LECLERCO, Jules, Brussels. LESSEPS, Ferdinand de, Paris. LONG, Col. C. Chaillé.

LUCE, Admiral S. B., U.S.N.

LUMHOLTZ, Carl, M.A., Christiania,

Norway.

MAUNOIR, Charles, Paris.

MAURY, Louis Ferdinand Alfred, Paris. McCartes, D. Bethune, M.D., New York.

NEGRI, Cristoforo, Turin.

NEY, Count Napoléon, Paris.

PACKARD, Prof. A. S., Providence,

R. I. PERALTA, Manuel M. de, Liege.

PUMPELLY, Prof. Raphael.

RAE, John, M.D., F.R.S., London. ROMERO, Matias, Envoy of Mexico at Washington.

STANLEY, Henry M.

Taché, E. E., Asst. Commissioner of Crown Lands, Quebec.

VINCENT, Frank, New York.

VIVIEN DE SAINT-MARTIN, Versailles.

WALKER, Gen. Francis A., LL.D., Boston.

XVII

WRIGHT. Gen. Horatio G., U.S.A., Washington.

WYSE, Lieut.-Com. Lucien N. B., Paris. WHITEHOUSE, Cope.

FELLOWS.

CORRECTED TO DECEMBER 31, 1892.

Date of Election.

1850 Arnoux, Hon. William H.

1869 Auchmuty, Richard Tylden.

1871 Atterbury, Rev. Wm. W., D.D.

1872 Allen, Horatio M.,

S. Orange, N. J.

1874 Alexander, Junius B.

1874 Avery, Samuel P. (L. F.)

1874 Agnew, John T. (L. F.)

1874 Amy, Henry. (L. F.)

1874 Astor, Hon. W. W. (L. F.)

1875 Amsinck, Gustav.

1876 Appleton, Nathan, Boston.

1879 Austin, William.

1879 Agostini, Joseph.

1881 Armour, Herman O. (L. F.)

1883 Ames, Adelbert, Highlands, N. J.

1883 Aub, Albert.

1883 Atterbury, J. T. (L. F.)

1883 Aikman, Walter M.

1883 Adams, William.

1884 Abbott, Frank, M.D.

1885 Agnew, Andrew G.

1885 Adams, C. H.

1885 Auchincloss, E. S.

1886 Appleton, Wm. H.

1886 Agassiz, Prof. Alex.,

Cambridge, Mass.

1886 Allen, Chas. Slover, M.D.

1886 Alden, R. Percy.

1887 Andrews, Wm. L.

1887 Archbold, John D. (L. F.)

1887 Allen, Timothy Field.

1888 Alexander, J. F.

1889 Atkinson, C. F., Boston.

1889 Adams, Hon. Geo. E., Chicago.

1889 Amory, Wm. N.

1889 Atkinson, Hoffman,

Anniston, Ala.

1889 Armstrong, David W.

1889 Abbot, Edwin H. (L. F.) Boston.

1890 Andreini, J. M.

1890 Astor, John J.

1890 Anderson, Arthur A. (L. F.)

1890 Alger, Horatio, Jr.

1890 Ackermann, B. L.,

Inwood-on-the-Hudson, N. Y,

1801 Aufhauser, Samuel.

1891 Arms, Geo.

1891 Agar, John G.

1891 Adams, W. H.

1891 Atkinson, John B.,

Earlington, Ky.

1891 Armstrong, Collin.

1891 Apgar, Maj. D. J., U. S. A.

1892 Adams, Cyrus C.

1852 Barney, Hiram. (L. F.)

1856 Baker, Francis. (L. F.)

1859 Boorman, J. Marcus. (L. F.)

Brooklyn, N. Y.

1859 Bernheimer, Isaac. 1868 Banks, David. (L. F.)

1868 Bennett, James Gordon.

1868 Bernheimer, Adolph.

1868 Bernheimer, Simon.

1869 Bailey, Jas. Mühlenberg. (L. F.)

1869 Banyer, Goldsboro.

1869 Bickmore, Prof. A. S.

1869 Bierstadt, Albert, (L. F.)

1872 Brown, Walston H.

1874 Bishop, D. W. (L. F.)

1874 Bien, Julius.

1874 Bissinger, Philip.

1874 Backus, Henry C. (L. F.)

1874 Baldwin, Townsend B., (L. F.)

Tuxedo Park, N. Y.

1874 Barnes, John S.

1883	Bowne, Walter. (L. F.)
1883	Banta, Theodore M.
1883	Bergen, Tunis G.
1883	Battell, Robbins.
	Bennet, Ludovic.
	Blake, Frederick D.
	Bell, Capt. W. R.
	Benson, Frank Sherman.
1884	Bentley, Henry. (L. F.)
	Philadelphia, Pa.
1884	Burrall, F. A., M. D.
	Bangs, Fletcher H.
	Bonner, G. T. (L. F.)
1884	Brookfield, William.
*	Bliss, George T.
	Burnet, Robt. W., Cincinnati, O.
	Barker, P. C., M. D. (L. F.)
1000	Morristown, N. J.
1886	Benjamin, Hon. S. G. W.
	Brown, Hon. Addison. (L. F.)
	Bridgman, E. C.
	Bostwick, J. A. (L. F.)
	Blakeman, Birdseye.
	Bowers, John M.
	Bruno, Richard M.
	Backus, J. Bayard.
	Bouvier, M. C.
	Beddall, Edward F.
	Berwind, Edward J.
	Bliss, Alex., Washington, D. C.
	Bond, Frank S.
	Brown, Robt. I. (L. F.)
	Blagden, George.
	Biglow, Lucius H. (L. F.)
	Brown, Wm. C.
	Berrian, Charles M.
1887	Bradley, Leonard A. (L. F.)
100,	New Haven, Conn.
188-	Bentley, John.
	Bend, George H.
	Belden, Josiah.
	Barbey, Henry I. (L. F.)
	Barron, John C., M. D. (L. F.)
1007	Tarrytown.
1889	Bristow, Hon, Beni, H.
1000	Distow, Mul. Delli. II.

1890 Bergen, Jas. C.

1890 Boyd, Jno. Scott, (L. F.)

1890 Brackenridge, G. W. (L. F.)

San Antonio, Tex.

Fellows.

1888	Booker, Wm. Lane.	1890	Brewster, C. O.
1888	Bogert, S. G.	1891	Booth, Edwin. (L. F.)
1888	Berghaus, Dr. Alex.	1891	Briggs, W. S., Keene, N. H.
1888	Buckham, George.		Bernheim, Gustav.
1888	Bruce, Sanders D.	1891	Babcock, Stephen E.,
1888	Bancroft, H. H. (L. F.)		Little Falls, N. Y.
	San Francisco, Cal.	1891	Belin, Henry, Jr., Scranton, Pa.
1888	Burgess, Prof. John W.	1681	Boies, H. M., Scranton, Pa.
1888	Brown, Wm. Smith.	1891	Barber, Amzi L.
1888	Ballou, Maturin.	1891	Besly, Chas. Howard, Chicago.
1888	Breckinridge, Hon. Wm. C. P.,	1891	Brice, Hon. Calvin S.
	Lexington, Ky.	1891	Bogue, Virgil G., Omaha.
1888	Bacon, Lathrop R.	. 1891	Bendit, Louis A.
1888	Bogert, Henry L.	1891	Bell, Ed. W.
1888	Beers, M. H.	1891	Burtis, Ed. H.
1888	Barstow, J. Whitney, M. D.	1891	Blanchard, Jas. A.
	Flushing, N. Y.	-	Brandreth, Wm.
1889	Benson, James H.	-	Beavan, Jeffrey.
1889	Barnes, Thurlow Weed, Boston.		
1889	Bromberg, Fredk. G., Mobile, Ala.	1852	Colton, Joseph H. (L. F.)
1889	Bentley, Norman S.		Cooper, Hon. Edward.
t889	Brimmer, Martin, Boston.		Catlin, N.W. Stuyvesant, (L. F.)
1889	Biddle, Edward R.	1868	Chapman, Joseph H.
1889	Bigelow, Poultney. (L. F.)	1869	Cullum, Gen. George W.,
1889	Baring, Thos.		U. S. Army. (L.F.)
	Bissel, Arthur F.	1870	Conklin, William A.
1889	Brown, Wm. Reynolds.	-	Conklin, Edward E. (L.F.)
1889	Baldwin, W. D.		Crawford, Gen. S. W., U. S. A.
1889	Bleything, Geo. Dacre, M. D.		Clark, E. V.
-	Bidwell, Chas. E.		Campbell, Allan.
1889	Bidwell, D. H.		Church, Col. George E. (L. F.)
	Browning, J. H. Brower, M. D.		London, Eng
	Birdsall, W. R., M. D.	1874	Comstock, Cornelius.
	Bliss, D. L. (L. F.)		Constable, James M.
	Carson City, Nev.		Crocker, David.
1890	Benedict, Jas. H.		Crosby, Hon. J. Schuyler.
1890	Barnard, Jno. F., Cincinnati, O.		Colgate, James B.
	Brooker, Chas. F.,		Constantine, Andrew J.
	Torrington, Conn.		Conyngham, Wm. L. (L. F.)
1890	Bertschmann, J., Swiss Consul.		Crocker, Geo. A.
	Bushnell, Jos.		Chickering, George H.,
		- 1	D1

Boston, Mass.

1874 Carter, Olive S., Orange, N. J.

1875 Cameron, Sir Roderick W. (L.F.)

1875 Clendenin, J. W.

1875 Cooper, George C. (L. F.)	1888 Clark, Alfred Corning, (L. F.)
1875 Chittenden, S. B.	1888 Cook, Henry H.
1876 Curtis, Benj. L.	1888 Canda, Chas. J.
1879 Coddington, Gilbert S. (L. F.)	1888 Coleman, James S.
1879 Childs, George W.,	1888 Cross, Richard J.
Philadelphia, Pa.	1888 Coston, Wm. F.
1880 Calvin, Delano C.	1888 Chapin, Fred'k H.,
1880 Cohen, Maurice S.	Hartford, Conn.
1881 Clinton, Henry L. (L. F.)	1888 Chrystie, Wm. F.
1882 Clarkson, Banyer. (L. F.)	1888 Chisolm, George E.
1882 Coudert, F. R., LL.D.	1888 Cochran, Wm. F. (L. F.)
1882 Conklin, Rev. N. W., D.D.	1888 Clement, Percival W.
1883 Chapman, Henry E. (L. F.)	1889 Coxe, Henry B. (L. F.)
1883 Clyde, W. P.	1889 Clark, Chas. F.
1883 Clews, Henry.	1889 Cheever, John D.
1884 Classin, John. (L. F.)	1889 Crane, Chas. R., Chicago.
1884 Cook, John C.	1889 Clausen, George C.
1884 Carey, Henry T.	1889 Comstock, Geo. Carlton.
1884 Connor, W. E. (L. F.)	1889 Cole, Eugene M.
1886 Conger, Clarence R.	1889 Carter, John J. (L. F.)
1886 Cooke, Henry C.	Titusville, Pa.
1886 Coffin, Edmund, Jr.	1890 Chanler, Wm. Astor.
1886 Church, Benjamin S.	1890 Carter, A. Jr.
1886 Corthell, E. L., Chicago.	1890 Coles, Edwin S.
1886 Clarke, Stephen G.	1890 Cockcroft, Miss Mary T.
1886 Carter, Henry C.	1890 Carnrick, Jno.
1886 Colvin, Verplanck, Albany, N. Y.	1890 Clemens, Harold.
1886 Clarke, C. C.	1890 Cleveland, Hon. Orestes,
1886 Calder, George.	Jersey City, N. J.
1886 Camp, Hugh N.	1890 Chambers, Hilary R.
1886 Chauncey, Elihu. (L. F.)	1891 Cohen, Sam'l M.
1887 Clark, Jefferson.	1801 Coates, Geo. M., Philadelphia.
1887 Cheney, Alfred C.	1891 Cogswell, W. B., Syracuse.
1887 Cannon, H. W.	1891 Clapp, Geo. H., Pittsburg.
1887 Conover, A. E.	1891 Cook, J. Hervey,
1887 Cranitch, Wm. I. A.	Fishkill-on-Hudson
1887 Curtis, Geo. Wm.	1891 Cooper, John.
1887 Compton, A. T.	1891 Calhoun, W. H., Jr.,
1887 Cleveland, Clement, M. D.	Butte City, Mont
1888 Colgate, Abner W.	1892 Comer, John H.
1888 Crimmins, John D.	1092 Comer, John II.
2000 Criminia, John D.	-Ora Dala Charles D. II D. (I. F.)

1855 Daly, Charles P., LL.D. (L. F.)

1856 Douglas, Andrew E.

1856 Dodge, Wm. E. 1856 Detmold, Wm., M.D.

1888 Cotheal, Alex. I. (L. F.) 1888 Chase, George.

1888 Coutan, Adolphe R. (L. F.)

1888 Coutan, Chas. Albert. (L. F.)

1866	Darling,	Hon.	Wm.	A.

Orange, N. J.

1871 Daly, Hon. Joseph F. 1873 Delano, Franklin H. (L. F.)

1874 dePeyster, Gen. J. Watts. (L.F.)

1874 Dutilh, Eugene.

1874 Delafield, M. L.

1874 Dana, Charles A.

1874 Du Bois, Wm. A.

1874 Dunscombe, Richard T. (L. F.)

1874 Dun, R. G.

1875 Davies, Julien T.

1875 Davison, Charles A.

1875 de Peyster, Frederic J. (L. F.)

1875 Dommerich, L. F.

1877 Davis, Joseph Beale. (L. F.)

Orange, N. J.

1878 di Cesnola, Gen. L. P.

1879 Dahlgrén, Charles B.

Trenton, N. J.

(L. F.)

1880 Deane, John H.

1880 Dyckman, Isaac M.

1880 Du Bois, James G.

1880 Du Bois, Frederick N.

1880 Dexter, Henry. (L.F.)

1880 Deen, Wm. M. (L. F.)

1881 Davies, H. B.

1881 Docharty, Augustus T. (L. F.)

1882 Dunlap, Robert. (L. F.)

1883 Donnell, E. J. (L. F.)

1883 Decker, Jos. S.

1884 Davis, Howland.

1884 Day, Henry.

1884 Donnelly, Thomas F.

1884 Dalley, Henry, Jr.

1884 Douglas, Jas.

1885 Dupré, Ovide. (L. F.)

1885 De Witt, George G.

1886 Dix, Rev. Morgan, D.D.

1886 de Lancey, Edward F. (L. F.)

1886 Dayton, Chas. W.

1887 Dickson, John.

1887 Day, Prof. Edward H.

1887 de Forest, George B.

1887 Davenport, W. F., M.D.

1887 Dodman, Alfred C.

1887 Donald, James M.

1887 Doudge, James R. (L. F.)

1888 Davidson, Prof. Thos.

1888 Dunham, James H.

1888 Drexel, A. J., Philadelphia, Pa.

1888 Drexel, Mrs. Joseph W.

1888 Davenport, Hon. Ira. Bath, N. Y.

.1888 Dyer, E. Tiffany.

1889 Day, Thomas.

1889 De Zeller, John R.

1889 Denning, Edwin J.

1889 Dodd, S. C. T.

1889 Durkee, Eugene W.

1889 Dwight, Jonathan, Jr.

1889 Dupont, Col. H. A., Wilmington,

1889 Daley, Geo. H.

1889 Deal, W. E. F., Virginia City, Nev.

1889 Donald, Peter. (L. F.)

1889 Dexter, Julius, Cincinnati.

1889 Dix, J. Augustus, Elizabeth, N. J.

1890 Douglas, O. B., M. D.

1890 Davis, Hon. John,

Washington, D. C.

1890 Dellinger, Chas. F.

1890 Davis, Robt. T., M. D.,

Fall River, Mass.

1890 Dinsmore, C. Gray. (L. F.)

1890 DuVivier, C. A.

1891 Drey, Max.

1891 Doane, W. H., Cincinnati.

1891 Davids, Chas. H.

1891 Dillingham, Thos. M., M. D.

1891 D'Orville, Adolphe.

1892 Daniels, W. L., Bayonne, N. J.

1892 Draper, Mrs. Henry.

1892 DeBuys, A.

1850 Evarts, Hon. William M.

1868 Emmet, Thomas Addis, M. D.

¹⁸⁶³ Du Chaillu, Paul B.

¹⁸⁷⁰ Davis, Alexander J. (L. F.)

- 1874 Eaton, Prof. D. Cady,
 - New Haven, Conn.
- 1875 Ellis, John W.
- 1875 Eimer, Charles.
- 1875 Ely, Richard S.
- 1877 Elderkin, John.
- 1878 Ellis, John, M. D.
- 1879 Earle, Ferdinand P.
- 1879 Elliott, Samuel. (L. F.)
- 1880 Eckert, Gen. Thomas T. 1882 Easton, Nelson S.
- 1882 Ellis, Wilbur Dixon.
- 1882 Edwards, Hon. J. Pierrepont.
- 1882 Emerson, J. W. (L. F.)
- 1882 Emmons, John.
- 1882 Earle, Joseph P. (L. F.)
- 1883 Eno, Amos F.
- 1883 Eyre, Maynard C.
- 1885 Elmore, Hon. J. Federico,
 - Washington, D. C.
- 1886 Easton, Robt. T. B. (L. F.)
- 1886 Ellis, Geo. W.
- 1886 Edwards, Walter. .
- 1887 Eckert, Wm. H.
- 1887 Elkins, Hon. S. B.
- 1887 Eastman, Timothy C.
- 1887 Egleston, Melville.
- 1888 Edgecomb, Daniel W. 1888 Edmunds, Hon. George F.,
- Burlington, Vt.
- 1880 Eldridge, Edward, Whatcom, Wash.
- 1889 Emmet, Wm. T., Pelham, N. Y.
- 1889 Elliot, Mrs. M. Schuyler, Brooklyn.
- 1800 Ewing, Jay.
- 1890 Enos, Alanson T.
- 1891 Eustis, W. E. C., Boston.
- 1891 Edgerton, E. D., Helena, Mont.
- 1891 Eyerman, John, Easton, Pa.
- 1854 Field, Cyrus W. (L. F.)
- 1856 Field, Hon. David Dudley.
- 1856 Field, B. H. (L. F.)
- 1857 Fish, Hon. Hamilton.
- 1860 Field, Rev. H. M.
- 1864 Faile, Thomas H.

- 1871 Fliess, Wm. M.
- 1873 Freedman, Hon. John J.
- 1874 Farragut, Loyall.
- 1874 Fleet, Oliver S.
- 1874 Fox, Austin G. (L. F.)
- 1875 Fargo, James C.
- 1875 Fuller, Charles D.
- 1875 Ford, James B.
- 1875 Folsom, George W.
- 1880 French, Hon. Stephen B. 1881 Fearing, William H.
- 1882 Fairbanks, Leland. 1882 Fellows, Charles H.
- 1883 Fisher, Eustace W., M. D. (L. F.
- 1884 Fraser, Alfred.
- 1885 Fitch, Chas. E., Rochester, N. Y.
- 1886 Flagler, H. M. (L. T.)
- 1886 Fettretch, Joseph.
- 1887 Fitzgerald, Louis.
- 1887 Fairfax, Hamilton R.
- 1887 Floyd, John Gelston.
- 1887 Fellows, Gordon.
- 1888 Fish, Nicholas.
- 1888 Ferguson, Walton. (L. F.)

Stamford, Conn.

- 1889 Felton, Thos. Cary, Boston.
- 1889 Frazar, Everett.
- 1889 Fenton, David W. (L. F.)
- 1889 Freeland, Theodore H.
- 1880 Flint, Chas. R.
- 1880 Felton, S. M., Jr.
- 1889 Freeman, Wm. C., Cornwall, Pa.
- 1889 Fisher, Robt. C.
- 1889 Fitzpatrick, Chas. J.
- 1889 Forman, Prof. Geo, Newark, N. J.
- 1890 Fairbanks, Franklin,
 - St. Johnsbury, Vt.
- 1890 Fellowes, F. Wayland,
 - New Haven, Conn.
- 1890 Ferrero, Gen. Leopoldo.
- 1890 Fairchild, Hon. Chas. S.
- 1890 Farnam, Henry W.,
 - New Haven, Conn.
- 1890 Fearing, Daniel B. (L, F.)
 - Newport, R. I.

- 1891 Fleming, Harry S.,
 - Memphis, Tenn.
- 1891 Ferguson, Robt. W.
- 1891 Fitz, Eustace C., Boston.
- 1891 Ferguson, J. W., Paterson, N. J.
- 1892 Fairchild Samuel W.
- 1856 Greenwood, Isaac J.
- 1857 Greene, John W., M. D. (L. F.)
- 1868 Gebhard, Wm. H. (L. F.)
- 1868 Gerry, Elbridge T. (L F.)
- 1868 Green, Andrew H.
- 1872 Gerard, James W.
- 1872 Grinnell, R. M. (L. F.)
- Skaneateles, N. Y.
- 1874 Gunther, F. F.
- 1874 Gibbs, Theodore K. (L. F.)
- 1877 Guleke, H. F., M. D.
- 1879 Graves, Arthur B. (L. F.)
- 1879 Gay, Joseph E.
- 1881 Gallaway, R. M.
- 1881 Green, George. (L. F.)
- 1881 Grace, Hon. William R. (L. F.)
- 1881 Garland, James A.
- 1882 Gallup, Albert.
- 1882 Gardiner, J. Grahame.
- 1883 Greenough, John. (L. F.)
- 1883 Goodridge, John C., Jr. (L. F.)
- 1885 Glazier, Simon W.
- 1885 Gibson, George Rutledge.
- 1886 Gallatin, Frederic.
- 1886 Grummon, J. Ward.
- 1886 Georger, Louis F.
- 1886 Gunther, W. H., Jr.
- 1886 Gunther, Franklin L. (L. F.)
- 1886 Gunther, Ernest Rudolph.
- 1886 Godwin, Parke.
- 1886 Goodwin, James J. (L. F.)
- 1886 Grant, James.
- 1886 Godkin, E. L.
- 1887 Goodridge, Frederic.
- 1887 Grosvenor, Jas. B. M. (L. F.)
- 1887 Gould, George J.
- 1887 Gossler, Gustav H.
- 1887 Griswold, John N. A.

- 1888 Goodwin, C. Ridgely,
 - Baltimore, Md.
- 1888 Goodwin, Chas. S.
- 1888 Greene, Byron W.
- 1888 Gard, Anson A.
- 1888 Grafton, Joseph.
- 1889 Gillis, Chas. J.
- 1889 Gurnee, Augustus C. 1889 Gage, E. B. (L. F.)
- Tombstone, Arizona.
- 1889 Gilbert, G. K., Washington, D. C.
- 1889 Gargiulo, Joseph A.
- 1889 Gardiner, John L. (L. F.) Boston.
- 1889 Gest, Erasmus. (L. F.)
 - Cincinnati, Ohio.
- 1890 Goldthwaite, Wm. M.
- 1890 Garden, Hugh R.
- 1890 Godfrey, Chas. H. 18ço Goldthwaite, Jas. C.
- 1891 Galloupe, Chas. W., M.D.,
 - Boston, Mass.
- 1891 Greene, David M., Troy, N. Y.
- 1891 Gaines, Rich'd H., Richmond, Va.
- 1891 Gottlieb, Dr. J. Adelphi.
- 1891 Gay, Edward, Mt. Vernon, N. Y.
- 1892 Greenwood, Langdon, Jr.
- 1892 Gutteridge, Rev. John A.
 - Newark, N. J.
- 1856 Hewitt, Hon. Abram S.
- 1856 Hunt, Wilson G.
- 1859 Havemeyer, John C. (L. F.)
- 1864 Hammond, Henry B. (L. F.)
- 1868 Huntington, Daniel. (L. F.)
- 1868 Hall, Elial F.
- 1869 Hadden, John A. (L. F.)
- 1871 Hand, Clifford A.
- 1872 Holbrook, Levi. (L. F.)
- 1873 Havemeyer, Hon. Theo. A.
- 1874 Hurlbut, Henry A. (L. F.)
- 1874 Haydock, George G.
- 1874 Haines, John P.
- 1874 Hinton, John H., M. D. (L. F.)
- 1874 Holbrook, Edmund F.
- 1874 Hendricks, Edmund.

1874	Hendricks, Joshua.	1887	Howell, Theodore D.
1874	Hatch, Rufus.	1887	Hill, James K.
1874	Huntington, C. P. (L. F.)	1887	Hoadly, Hon. George.
1874	Hoyt, Harlow M.	1887	Holbrook, Edward.
1876	Holt, Henry.	1888	Hard, Anson W.
1876	Hoes, Wm. M.	1888	Hoyt, Henry R. (L. F.)
1876	Hatfield, J. B. T.	1888	Hathaway, Horatio,
1878	Hinman, Wm. K.		New Bedford, Mass.
1878	Hitchcock, Hiram. (L. F.)	1888	Hammond, Charles E.
1879	Hamilton, Wm. G.	1888	Hayward, James W.
1879	Harris, Col. Robert.	1888	Higley, Hon. Warren.
1881	Hinman, Russell.	1888	Harbeck, Chas. T., Islip, N. Y.
1882	Hascall, Theodore F.	1889	Huntington, Chas. P. (L. F.)
1882	Higginson, James J.	1889	Hinrichs, C. F. A.
1883	Hotchkiss, Horace L.	1889	Haynes, Prof. Henry W., Boston.
1883	Hebert, Henry B. (L. F.)	1889	Hastings, W., Wilmington, Del.
1883	Howell, George R.	1889	Hurtt, Frank D. (L. F.)
1883	Hyde, E. Francis.	1889	Harden, Hon. Wm. D.,
1883	Hurry, Edmund Abdy. (L. F.)		Savannah, Ga.
1883	Hoyt, Alfred M. (L. F.)	1889	Heilprin, Prof. Angelo, Philadelphia.
1883	Hendricks, Arthur T.	1889	Hayden, Brace.
1885	Hubbard, Walter, Meriden, Ct.	1889	Harper, Orlando M.
1885	Homer, Chas. S., Jr.	1889	Hazard, Rowland,
1885	Henry, Edward L.		Providence, R. I.
1886	Hoe, Robert.	1889	Hubbard, Gardiner G.,
1886	Huidekoper, Arthur C.,		Washington, D. C.
	Meadville, Pa.	1889	Hamilton, Edmond Horace.
1886	Henderson, Harold G.	1889	Hendrie, Wm. C.
1886	Hoyt, Colgate.	1889	Hallidie, A.S., San Francisco.
	Hoffman, Rev. Eugene A., D.D.	1889	Hitchcock, Welcome G. (L. F.)
1886	Hawley, E. Judson.	1889	Hogg, T. Egenton.
1886	Hildreth, David M.	1889	Hoagland, C. N., M.D. (L. F.)
1886	Hitchcock, Bradford W.		Brooklyn.
1886	Hillhouse, Thomas G.	1889	Hayward, John H.
1887	Hinchman, Walter.	1889	Harrower, H. D.
1887	Hastings, Prof. Thos. S., D.D.	1889	Howells, Henry C.
1887	Huntington, Geo. S., M.D.	1889	Hain, Frank K.
1887	Hague, James D.	1889	Halsted, James M.

Skaneateles, N. Y.

Cambridge, Mass

1889 Harper, Edward B.

1890 Harriman, J. Arden.

1890 Husted, Seymour L., Jr.

1891 Henderson, Joseph J.,

1890 Hill, Sames J., St. Paul, Minn.

1889 Henley, Wm. I.

1887 Hurd, S. H., M,D.,

1887 Horsford, Prof. E. N.,

1887 Hopping, A. Howard.

1887 Hunker, Lieut. J. J., U. S. N.

Fellows.

1891 Hall, John H., Hartford, Conn.	1890 Johnes, Edward R.
1891 Haas, Kalman.	1890 Janin, Henry.
1891 Herrman, A.	1890 Jones, Geo. A.
1891 Hazard, Fred'k R., Syracuse.	1801 Jaques, W. H.,
1891 Harrison, Alex.	South Bethlehem, Pa.
1891 Howe, J. Morgan, M.D.	1891 Jones, Washington,
1892 Hyde, Clarence M.	Philadelphia.
1892 Haskins, Chas. H.	1891 Jaffray, Robt.
1859 Ireland, John B.	1869 Kelly, Eugene.
1874 Iselin, Adrian, Jr.	1873 Kennan, George. (L. F.)
1881 Ives, Brayton. (L. F.)	Washington, D. C.
1886 Irving, John Treat.	. 1874 King, Edward.
1887 Isham, Charles. (L. F.)	1874 Kearny, Joseph R.
1887 Inslee, Samuel.	1874 Kunhardt, Henry R.
1887 Ivison, David B. (L. F.)	,,
1888 Irving, Cortlandt.	1874 Kingsland, Wm. M. (L. F.)
1889 Ickelheimer, Isaac.	1874 Keck, Thomas.
1890 Irving, Walter.	1876 Knauth, Percival. (L. F.)
	1877 King, Clarence. (L. F.)
1852 Jay, Hon. John. (L. F.)	1878 Kernochan, Jas. Lorillard. (L. F.)
1852 Jones, John D. (L. F.)	1879 Kane, S. Nicholson.
1871 Jones, Walter R. T.	1880 Keene, James R. (L. F.)
1874 Judson, Wm. D.	1881 Kennedy, John S. (L. F.)
1874 Jesup, M. K. (L. F.)	1881 Kane, Grenville. (L. F.)
1874 Jaffray, Edward S.	1881 Kirsch, Louis, Brooklyn, N. Y.
1874 Jenkins, Wm. L.	1882 King, Le Roy. (L. F.)
1874 James, D. Willis.	1882 King, George Gordon. (L. F.)
1874 Jaffray, Robert.	Newport, R. I.
1879 Jay, William.	1882 King, Vincent C. (L. F.)
1880 Jewett, George L.	1883 Kneeland, Henry T.
1831 Jewett, Hugh J.	1883 Knapp, S. P.
1881 Johnson, Bradish, Jr.	1883 Kerr, Walter.
1882 Jasper, John.	1883 King, D. H., Jr.
1883 Judson, A. M.	1884 Kountze, Augustus. (L. F.)
1885 Juilliard, A. D.	1884 Kahn, Dr. Hermann.
1886 Janeway, Henry L.,	1885 Keppler, Rudolph. (L. F.)
New Brunswick, N. J.	1886 Kurtz, William.
1886 Jacobi, A., M.D.	1886 Kendall, Edward H.
1886 Jennings, O. B.	1886 Kidder, Camillus G. (L. F.)
1886 Jackson, Rev. Samuel M.	1887 Knight, George T. (L. F.)
1887 Jenkins, Augustus S.	1887 Kevan, William.
1888 Jones, Oliver L. (L. F.)	1887 Knox, John Jay.]
1889 Jayne, Frank A.	1888 Kelly, Edward. (L. F.)
1890 James, Walter B., M.D.	1888 Kissel, Gustav E.

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1888 1888

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1888 Kellogg, Charles, Athens, Pa.

1888 Kennedy, H. Van Rensselaer.

1889 Kauffmann, S. H.,

Washington, D. C. 1889 Koch, Peter, Bozeman, Montana.

1889 Keogh, Martin J., Pelham, N. Y. 1889 Kimball, F. J. (L. F.)

Philadelphia.

1889 Kobbe, Walter.

1890 Kempton, C. W., Brooklyn.

1891 Kissel, Rudolph H.

1892 King, John Hurtin.

1852 Livingston, Cambridge. (L. F.)

1857 Low, Abiel A. (L. F.)

1859 Lathers, Richard. (L. F.)

1869 Lawrence, John S. (L. F.)

1870 Loew, Hon. Frederick W. (L. F.)

1870 Lyman, Edward H. R.

1871 Letson, Robert S.

1872 Libbey, William. (L. F.)

1874 Langdon, Walter. (L. F.)

Hyde Park, N. Y.

1874 Lorillard, Pierre. (L, F.)

1874 Littlejohn, James.

Brooklyn, N. Y.

1874 Le Comte, Joseph.

1874 Lawson, Leonidas M.

1874 Lesher, Stephen R.

1875 Low, Hon. Seth. (L. F.)

1875 Lawrence, George N.

1876 Low, A. Augustus. (L. F.)

1878 Loubat, J. F., LL.D. (L. F.)

1878 Leon, Néstor Ponce de.

1880 Lang, Alexander, Montreal.

1880 Lee, William H.

1881 Libbey, Prof. William, Jr. (L. F.) Princeton, N. J.

1881 Langdon, Woodbury G. (L. F.)

1881 Little, Hon. Joseph J. (L. F.)

1882 Langdon, Woodbury.

1882 Lamont, Lansing.

1882 Lapham, Lewis H.

1882 Lamborn, Robert H. 1883 Lourie, J.

1883 Lummis, William.

1883 Lounsbery, R. P.

1886 Leete, C. H.

1886 Ludington, €. H. (L. F.)

1886 Lee, Wm. H. L.

1887 Littlefield, Frederick M.

1887 Langmann, G., M.D.

1887 Lewis, James F.

1887 Logan, Walter S.

1887 Lodge, Hon. Henry Cabot,

Boston, Mass.

1887 Lovell, John W.

1887 Loomis, Alfred L., M.D.

1888 Lespinasse, George S.

1888 Lancaster, R. A.

1888 Lynch, James D. (L. F.)

1888 Lawton, James M. (L. F.)

1888 Lawson, James.

1889 Lewis, Richard V.

1889 Lovell, Frank H., Brooklyn.

1889 Law, Walter W.

1889 Lydig, David.

1889 Lowthian, Thos., Denver, Colo.

1889 Le Roy, Edward A.

1889 Lockman, Jacob K.

1890 Loth, Joseph. (L. F.) 1890 Lamberton, Chas. L.

1890 Livermore, Maj. W. R., U. S. A.

1891 Levin, Mrs. Wm.

1891 Levine, Julius.

1891 Levy, Lewis S.

1891 Loewy, Benno.

1801 Leavitt, E. D.

Cambridgeport, Mass.

1891 Lewis, Enoch, Philadelphia.

1891 Lansing, Abraham. (L. F.)

Albany.

1891 Letts, Thomas.

1892 Lawrence, E. A.

1853 Moore, George H. (L. F.)

1856 Monroe, Ebenezer, Southport, Ct.

1850 MacMullen, Prof. John. (L. F.)

1859 Morrell. Wm. H. (L. F.)

1859 Moore, Frank. (L. F.)

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Fellows.

1885 Mackenzie, D. E. 1885 Morison, George S. (L. F.)

1884 Moore, Joseph, Jr. (L. F.)

1884 MacKellar, Wm. (L. F.)

1884 Myers, Andrew G.

Philadelphia, Pa.

Chicago. 1886 Muñoz, J. M. (L. F.) 1886 Murray, James B. 1886 Moore, John G. 1886 Moses, Raphael J., Jr. 1886 Macklin, John J. 1886 Morgan, N. Denison. 1887 Morgan, Wm. Fellowes. (L. F.) 1887 Malcolm, William L. 1887 Mitchell, Hubbard W., M.D. 1887 Macy, Isaac A. 1887 McCourt, P. J., M.D. 1887 Mack, Jacob W. 1887 Mali, Henry W. T. 1887 Moulton, Franklin W. 1887 Montgomery, Warwick E. 1887 McCready, N. L. 1887 Morton, Alexander L. 1888 Marquand, Henry. (L. F.) 1888 Morgan, Rev. D. Parker. 1888 Mason, Alex. T. (L. F.) 1888 Malcolm, Chas. E. 1888 Moss, Mrs. J. Osborne, Sandusky, O. 1888 Mayo, Dr. Wm. Starbuck. 1888 Myers, Theodore W. 1888 Mather, Samuel, Cleveland, O. 1888 McGill, Geo. W., Riverdale-on-Hudson, N. Y. 1888 Moore, Cary W. 1888 Martin, Oswald J. (L. F.) Whitehouse, N. J. 1888 McGee, James. 1888 McKeever, J. Lawrence. 1889 Martin, Rob't C. 1889 McCormick, Hon. R. C.,

1889 McBryde, J. M., Blacksburg, Va.

1889 Mead, Edwin H.

1889 McFarland, Wm. W.

Jamaica, N. Y.

- 1889 Macdonough, James.
- 1889 Morgan, Wm. H.
- 1889 Marié, Léon.
- 1890 Mallory, S. H., Chariton, Iowa.
- 1890 Mackey, Chas. W., Franklin, Pa.
- 1890 Montant, Alphonse.
- 1890 Martin, Chas., M. D.
- 1890 McCarter, Hon. Thos. N. Newark, N.J.
- 1890 Mackay, J. W.
- 1891 Mitchell, Grove P.
- 1891 Meeks, Edwin B.
- 1892 Marshall, Henry Rutgers.
- 1892 Miller, Hon. Warner.
- 1892 Mills, A. G. (L. F.)
- 1874 Newell, John (L. F.), Chicago, Ill.
- 1874 Niles, William W.
- 1880 Nelson, William.
- 1882 Naylor, Joseph.
- 1882 Nelson, Richard,
 - South Framingham, Mass.
- 1883 Noble, Charles C. (L. F.) Narragansett Pier, R. I.
- 1884 Neumoegen, B.
- 1884 Newberry, Dr. John S.
- 1886 Notman, John.
- 1886 Neftel, W. B., M.D. (L. F.)
- 1887 Noyes, Wm. C.
- 1889 Nun, R. J., M.D.,
 - Savannah, Ga.
- 1889 Newton, Daniel H.
 - Holyoke, Mass.
- 1890 Nelson, Wm. S.
- 1890 Newton, Gen. John.
- 1891 Nicolls, W. J., Philadelphia.
- 1891 Newkirch, Chas.
- 1891 Newman, Mrs. Angeline E.,
 - Omaha, Neb.
- 1892 Nichols, O. F., Brooklyn.
- 1874 Ottendorfer, Oswald. (L. F.)
- 1874 Olyphant, Robert M.
- 1874 Owen, Frederick N.
- 1875 Ottiwell, John D.

- 1875 O'Connor, Thomas H. (L. F.)
- 1875 Opdyke, William S. (L. F.)
- 1877 O'Gorman, Hon, Richard.
- 1879 O'Gorman, Richard, Jr.
- 1879 O'Brien, Thomas S. (L. F.)
- 1880 O'Shaughnessy, John W. (L.F.)
- 1881 Oakley, Henry A.
- 1882 Osborn, W. H. (L. F.)
- 1882 Oppenheim, Edward L.
- 1882 Osgood, William H.
- 1883 O'Donohue, Jos. J. 1886 O'Brien, Hon. Morgan J.
- 1887 Oldham, I. Leslie.
- 1887 Oldham, J. Leslie.
- 1887 Ogden, William B. (L. F.)
 - Baltimore.
- 1888 Oakes, T. F. (L. F.)
- 1889 Openhym, Wm. 1889 O'Connor, Wm. P.
- 1889 Orr, Alexander E.
- 1890 Olcott, Frank Nelson.
- 1890 O'Dwyer, J., M. D.
- 1890 Oppenheim, B. Gerson.
- 1891 Osborne. John H., Auburn, N. Y.
- 1852 Poor, Henry V. (L. F.)
- 1857 Pyne, Percy R. (L. F.)
- 1868 Paulison, John P., Tenafly, N. J.
- 1871 Peabody, Hon. Chas. A.
- 1872 Parish, Henry. (L. F.)
- 1874 Peabody, Arthur J.
- 1874 Penfold, William Hall,
- 1874 Potter, Hon. Orlando B.
- 1874 Pondir, John.
- 1874 Porter, John K.
- 1874 Packer, Elisha A.
- 1874 Prichard, William M.
- 1875 Prentice, W. P.
- 1875 Pfund, Anton.
- 1875 Porter, Gen. Horace.
- 1876 Plum, James R.
- 1878 Parsons, Edwin.
- 1880 Pinchot, James W.
- 1880 Powell, Wilson M.
- 1881 Post, Charles A.
- 1882 Parsons, Wm. (L. F.)

1882 Parrish, James C. (L. F.)

1882 Pell, Wm. Cruger,

Highland Falls, N. Y.

1882 Parsons, Joseph H.

1882 Paton, John.

1882 Platt, Thos. C.

1882 Parsons, John E.

1882 Parsons, Charles.

1882 Parsons, Mrs. E. (L. F.)

1883 Parks, Robert H. (L. F.)

1884 Post, George B.

1884 Place, George.

1884 Purdy, John F.

1884 Plush, Dr. Samuel M. (L. F.)

Philadelphia, Pa.

1885 Post, Wm. Henry. (L. F.)

1885 Planten, J. R. (L. F.)

1886 Phœnix, Phillips. (L. F.)

1886 Pearsall, T. W.

1886 Pryer, Chas., New Rochelle, N.Y.

1886 Parris, Edward L.

1887 Phoenix, Lloyd. (L. F.)

1887 Perdicaris, Ion, Tangier, Morocco.

1887 Peters, George A., M.D.

1887 Parsons, Wm. H.

1887 Putney, Daniel.

1887 Peters, Samuel T.

1887 Parsell, Henry V.

1888 Post, H. A. V.

1888 Perry, William A.

1888 Paine, Robert Treat. Boston, Mass.

1888 Phillips, Wm. D.

1889 Pickering, Prof. Ed. C.,

Cambridge, Mass.

1889 Prince, Fred'k O., Boston, Mass.

1889 Palmer, S. S.

1889 Peabody, John E., Boston, Mass.

1889 Peck, Charles E.

1889 Philips, Frederic D.

1889 Putnam, Geo. L.

1889 Pell, Walden.

1889 Prince, Col. W. E., U. S. A.

1889 Peabody, Francis H., Boston, Mass.

1889 Palmer, Wm. J.

1890 Perkins, W. H.

1890 Plumb, Edward L. (L. F.)

1890 Price, J. Sergeant, Philadelphia.

1890 Potter, Edward Clarkson.

1890 Porter, George E. 1890 Palmer, Dr. H. R.

1890 Peabody, S. Endicott, Boston.

1890 Poor, Henry W.

1891 Phelps, Sheffield.

1891 Powel, De Veaux.

1891 Pinkus, Fred'k S. 1891 Peters, Rev. T. M., D.D.

1891 Peters, Ed. M.

1891 Peters, Ed. M.
1891 Porter, Henry Kirke. (L. F.)

Pittsburg, Pa

1891 Prout, H. G.

1891 Pott, James.

1891 Peary, R. E., U. S. N.

1891 Price, J. A.

1891 Pancoast, Archer V.

1891 Potter, Chas.

1883 Quinlin, Leonard G.

1854 Rutherfurd, L. M., LL.D.

1856 Randolph, Anson D. F.

1856 Remsen, William. (L. F.)

1856 Riker, John H., Trappe, Md.

1861 Rogers, C. B. (L. F.)

1868 Raven, Anton A. (L. F.)

1868 Rose, Cornelius.

1872 Robbins, Chandler. (L. F.)

1874 Reid, Hon. Whitelaw.

1874 Richard, Auguste. (L. F.)

1874 Rogers, H. Livingston.

1874 Riker, William J.

1874 Reynes, Jaime. (L. F.)

1874 Rhoades, John H.

1875 Roosevelt, Clinton.

1875 Read, Gen. J. Meredith. (L. F.)

Paris.

1876 Ross, William B.

1878 Roorbach, Orville A. (L. F.)

1878 Rainey, Thomas, M.D.

1880 Robinson, Mrs. John A. (L. F.)

1881 Robbins, George A.

1881 Rhinelander, Frederick W. 1890 Rea, Geo. Bronson.

TOOL	Minicianuci, Fieuciek W.	1090 Kea, Geo. Biolison.	
1882	Robbins, S. H.	1890 Roberts, A. Cookman.	
1882	Rolston, Roswell G.	1890 Ryder, Wm. D.	
1882	Rhinelander, Charles E.	1890 Roosevelt, Robt. B.	
1882	Rathborne, C. L.	1891 Rogers, Henry.	
1883	Rosenbaum, Albert S.	1891 Robbins, Miss Harriet L.	
1883	Rowland, Thomas F. (L. F.)	1891 Raymond, Prof. Geo. L.,	
1886	Raymond, R. W. (L. F.)	Princeton, N	. J
1886	Roys, Geo. B.	1892 Richards, Benj.	
1886	Rice, Isaac L. (L. F.)	1892 Ryman, Wm. Penn,	
1887	Remsen, Robert Geo. (L F.)	Wilkesbarre,	Pa
1887	Ruggles, James Francis.	1892 Rudkin, Wm. H.	
1887	Robertson, R. H.		
1887	Robb, Hon. J. Hampden. (L. F.)	1856 Spofford, Paul N.	
	Rowell, Geo. P. (L. F.)	1856 Schermerhorn, Wm. C.	
1887	Rogers, Archibald. (L. F.)	1856 Sherman, W. Watts.	
1887	Rice, Henry.	1859 Schultz, John H. (L. F.)	
1887	Robertson, T. S., M.D.	1860 Stout, Francis A. (L. F.)	
1888	Russell, Henry E.	1870 Schafer, Samuel M. (L. F.)	
1888	Roe, Alfred.	1870 Schafer, Simon. (L. F.)	
1888	Ropes, Chas. H.	1870 Seligman, Jesse.	
1888	Rhinelander, Wm.	1871 Shaler, Gen. Alexander,	
1888	Renwick, Edward S.	Ridgefield, N.	J.
1888	Richter, Dr. C. M.,	1872 Steiger, E.	
	San Francisco, Cal.	1872 Stuyvesant, Rutherfurd. (L. F	.)
1888	Russell, Hon. John E.,	1873 Sturges, Frederick.	
	Leicester, Mass.	1873 Spencer, James C.	
1888	Robinson, Wm. M.	1873 Scott, Julian. (L. F.)	
1888	Reiley, Robt. T.	Plainfield, N.	J.
1889	Ropes, John C., Boston, Mass.	1873 Southworth, Alvan S. (L. F.)	1
1889	Rice, Prof. J. M.,	1873 Sturgis, Frank K. (L. F.)	
	Northborough, Mass.	1874 Sands, Harry M.	
1889	Robert, Fred'k.	1874 Steinway, William.	
1889	Rowe, Wm. H.,	1874 Sloan, Samuel.	
	Salt Lake City, Utah.	1874 Schermerhorn, F. Augustus. (L	F
1889	Roelker, Alfred. (L. F.)	1874 Stuyvesant, Robert R.	
1889	Renauld, Charles.	1874 Strong, W. L. (L. F.)	30
1889	Roberts, Rev. Wm. C., D.D.,	1874 Steward, D. Jackson.	
	Lake Forest, Ill.	1874 Shethar, Samuel.	
1889	Reed, J. Van D. (L. F.)	1874 Schieffelin, Samuel B.	
1889	Ribon, Juan G., Jersey City, N. J.	1874 Sawyer, Warren, Boston, Mass	ia.
1889	Rogers, N. Pendleton.	1874 Sands, Andrew H.	
1889	Ryan, Thos. F.	1874 Schaus, William.	
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1874 Spinney, Joseph S. 1875 Smith, Lewis Bayard.

1890 Roe, Chas. F., U. S. A.

1890 Raymond, Chas. H.

Fellows.

1875 Sturges, Henry C. 1875 Stewart, Col. Charles Seaforth,	1883 Stern, Louis.
1875 Stewart, Col. Charles Seaforth,	
	1883 Sanger, Wm. Cary.
Cooperstown, N. Y.	1883 Scott, Rufus L.
1875 Schultz, Carl H.	1883 Sorzano, Julio F.
1875 Sanford, Elliott. (L. F.)	1883 Spicer, Elihu, Jr. (L. F.)
1875 Stranahan, J. S. T.,	1884 Schley, J. Montfort, M.D.
Brooklyn, N. Y.	
1875 Schiff, Jacob H. (L. F.)	1884 Stokes, James.
1875 Smith, Augustine.	1885 Storer, Albert.
1876 Smith, Harsen H.	1885 Sturgis, Russell.
1876 Sibley, Hiram W. (L. F.)	1885 Stanton, S. Franklin.
Rochester, N. Y.	
1876 Spaulding, Henry F.	1885 Schmelzel, Wm. R.
1876 Stryker, Gen. William S.,	1886 Sherman, Prof. O. T.,
Trenton, N. J.	
1876 Stone, Andros B.	1886 Sherman, George. (L. F.)
1877 Shearman, William P. (L. F.)	1886 Starr, Egbert.
1877 Schaff, Rev. Philip, D.D.	1886 Satterlee, F. Le Roy, M.D.
1877 Schuyler, Philip.	1886 Sturgis, F. R., M.D.
1878 Stewart, William Rhinelander.	1886 Smith, Edwin B.
1878 Sands, William R. (L. F.)	1887 Stewart, Lispenard.
New Hamburg-on-Hudson, N. Y.	1887 Sutton, Rev. J. Ford, D.D.
1878 Smith, S. Newton.	1887 Schell, Robert.
1879 Stevens, Frederick W. (L. F.)	1887 Swain, George F., Passaic, N. J.
1879 Smith, E. Reuel. (L. F.)	1887 Sawyer, Lieut. J. Estcourt, U. S. A.
1879 Smith, Herbert H.,	1887 Seligman, Dewitt J.
Brooklyn, N. Y.	
1879 Shields, Prof. Charles W.,	1887 Smith, Nathaniel S.
Princeton, N. J.	
1879 Stetson, Francis Lynde.	1887 Satterthwaite, Thos. E., M.D.
1880 Southwick, Henry K. (L. F.)	1887 Stetson, George W. (L. F.)
1882 Sass, Dr. Luis F.	1887 Satterlee, S. K., Rye, N. Y.
1882 Schuyler, Spencer D. (L. F.)	1887 Sterry, George E.
1882 Sayre, Lewis A., M.D. (L. F.)	1887 Shortall, John G., Chicago, Ill.
1882 Scott, George S.	1887 Serrell, Gen. Edward W.
1882 Skidmore, Wm. L.	1887 Stickney, Austin.
1882 St. John, W. P.	1887 Stevens, George T., M.D.
1883 Schermerhorn, Charles A.	1888 Stephens, Benjamin.
1883 Simpson, George E.	1888 Stickney, Albert.
1883 Stone, Sumner R.	1888 Stuart, Inglis.
1883 Sinclair, John. (L. F.)	1888 Smith, Nelson.
1883 Spence, Lewis H.	1888 Sprague, Henry E.
1883 Smith, William Alex.	1888 Salisbury, Stephen. (L. F.)
1883 Smith, Henry N. (L. F.)	Worcester, Mass.
	1888 Smith, A. Cary.

1888 Stott, Frank H. (L. F.)	1891 Stanton, John.
Stottville, N. Y.	1891 Suckley, Robt. B. (L. F.)
1888 Starbuck, Wm. H.	1891 Stieglitz, Edward.
1888 Smythe, Rev. Hugh.	1891 Sanford, David C., New Haven.
1888 Sheldon, Edwin B.	1892 Stokes, I. N. Phelps.
1888 Schell, Edward.	1892 Sherman, Byron, Morristown, N.J.
1888 Skiddy, Wm. W., Stamford, Conn.	1892 Starr, Theodore B.
1888 Sherman, Charles A.	
1888 Schultze, John S. (L. F.)	1856 Tiffany, Charles L.
1888 Sturgis, Robert.	1856 Townsend, Randolph W.
1889 Smith, Philip Sherwood,	1868 Taylor, Douglas.
Buffalo, N. Y.	1870 Thomson, James.
1889 Squibb, E. R., Brooklyn.	1872 Tower, Gen. Z. B., U. S. A.
1889 Smith, Prof. Chas. Sprague.	1874 Thompson, David G. (L. F.)
1889 Smith, Pierre J.	1874 Tiemann, Peter C.
1889 Steinbrügge, E.	1874 Taylor, Alfred J.
1889 Sellers, Wm. Philadelphia.	1874 Turner, Herbert B.
1889 Spies, Francis. (L. F.)	1875 Taintor, Charles M.
1889 Screven, Col. John,	1875 Toel, William.
Savannah, Ga.	1875 Terbell, Henry S.
1889 Sooysmith, Chas.	1876 Terry, Rev. Roderick. (L. F.)
1889 Smith, Henry A.	1877 Tillinghast, William H.
1889 Sutton, Woodruff.	1877 Talcott, James. (L. F.)
1889 Steel, W. G., Portland, Oregon.	1879 Turnbull, Robert J.,
1889 Sackett, Henry W.	Morristown, N. J.
1889 Straus, Isidor.	1880 Tailer, William H.
1889 Sullivan, Arthur T.	1882 Thurber, H. K.
1889 Struthers, Joseph.	1882 Taber, Henry M. (L. F.)
1890 Sherman, Gordon E.,	1882 Thomson, Eugene.
St. Louis, Mo.	1882 Tailer, Edward N. (L. F.)
1890 Schenck, N. Pendleton,	1882 Terry, John T. (L. F.)
1890 Schwarzmann, A.	1883 Twombly, Hamilton McK.
1890 Sewell, Wm. J., Camden, N. J.	1883 Trumbull, Rev. H. Clay, D.D.
1890 Snow, Elbridge G.	Philadelphia, Pa.
1890 Sprague, John W., Tacoma, Wash.	1883 Thalmann, Ernest.
1890 Smith, Sir Donald A. (L. F.)	1884 Turner, J. Spencer.
Montreal, Canada.	1884 Thoron, Joseph.
1890 Simonson, Wm. H.	1885 Tone, T. Wolfe.
1890 Schell, Francis.	1885 Tiffany, Rev. C. C., D.D.
1899 Schernikow, Ernest.	1885 Turnure, Lawrence.
1890 Smith, Eugene.	1886 Thorne, Jonathan.
1891 Shimmel, Capt. A.	1887 Ten Eyck, Sandford R.
1891 Sidell, Cornelius V.	1887 Talmadge, Henry.
1891 Stevens, Chas. E.,	1887 Thompson, Frederic F. (L. F.)
Worcester, Mass.	1887 Townsend, Howard.

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Fellows.

1888	Thompson,	W.	Gilman,	M.D.
------	-----------	----	---------	------

- 1888 Twombly, Horatio N.
- 1888 Tresidder, John R.
- 1888 Taylor, C. Fayette, M.D.
- 1889 Taylor, Franklin E.
- 1880 Tuckerman, Joseph, Newport,

R. I.

- 1889 Topping, Henry S.
- 1889 Tefft, F. Griswold.
- 1889 Townsend, Alfred M.
- 1889 Thompson, Rob't M.
- 1889 Tatham, Chas.
- 1889 Thaw, Wm., Jr., Allegheny, Pa.
- 1889 Trask, Chas. H.
- 1890 Turner, Elisha, Torrington, Conn.
- 1890 Thorp, John R.
- 1890 Thorne, Samuel.
- 1890 Tyng, T. Mitchell.
- 1891 Toplitz, L.
- 1891 Thaw, Benjamin, Pittsburg, Pa.
- 1801 Thomson, John.
- 1891 Tobey, Gerard C., Wareham, Mass.
- 1801 Toop, George H.
- 1891 Taber, Chas.
- 1891 Townsend, Jas. B.
- 1892, Thompson, Alton H.,

Topeka, Kansas.

- 1884 Utter, Dr. Francis A.
- 1888 Uhl, Edward. (L. F.)
- 1889 Underhill, A. M.
- 1890 Urban, Adolph.
- 1801 Ulmann, Ludwig.
- 1891 Ullmann, Emanuel S.

1854 Viele, Gen. Egbert L.

- 1868 Van Santvoord, C.
- 1870 Van Brunt, Hon. Chas. H. (L. F.)
- 1875 Van Buren, John D.
- 1875 von Post, H. C. (L. F.)
- 1875 Vanderpoel, A. Ernest.
- 1876 Van Hoesen, Hon. George M.
- 1876 Van Brunt, Cornelius.
- 1877 Vanderbilt, Cornelius.
- 1878 Vanderbilt, William K. (L. F.)

- 1880 von Hesse, Christian.
- 1884 Van Siclen, Geo. W.
- 1885 Valentine, Henry C.
- 1887 Voorhees, Charles H., M.D. New Brunswick, N. J.
- 1887 Van Alen, J. J. (L. F.)
 - Newport, R. I.
- 1887 Verastegui, Alberto,
- Havana, Cuba. 1887 Van Slyck, Geo. W. (L. F).
- 1887 Voorhees, Philip R.
- 1888 Villard, Henry.
- 1888 Ver Planck, Wm. G.
- 1889 Vanderbilt, Geo. W. (L. F.)
- 1889 Van D. vanter, Willis,

Cheyenne, Wyoming.

- 1890 Valentine, Ferdinand C., M.D.
- 1890 Vose, Geo. H.
- 1891 Vogel, Heyman.
- 1891 Van Winkle, Edgar B.

1854 Webb, William H.

- 1866 Wendell, Jacob. (L. F.)
- 1868 White, Alexander M.
- 1870 Webster, Sidney.
- 1870 Wilson, Gen. Jas. Grant.
- 1870 Wright, E. Kellogg.
- 1870 Ward, T. W.
- 1872 Wetmore, Wm. Boerum. (L. F.)
- 1873 Wiener, Joseph, M.D. (L. F.)
- 1874 Weyman, Charles S.
- 1874 Wheeler, Everett P.
- 1874 Wetmore, Hon. George P. (L. F.)
- 1875 Work, J. Henry.
- 1875 White, David,

Ft. Montgomery, N. Y.

- 1875 Winslow, Gen. Edward F.
- 1875 Whitehead, Comdr. Wm., U.S.N.
- 1875 White, Loomis L.
- 1876 Wedemeyer, A. J. D., Liberty, N.Y.
- 1877 Ward, W. S., Denver, Colo.
- 1877 Waters, James T.
- 1877 Woodruff, Col. D., U.S.A.
- 1878 Whitehead, Henry M., (L. F.)
- 1878 Whittemore, Charles.

	Watson, Francis A. (L. F.)		Wynkoop, G. H., M.D.	
	Wilson, James. (L. F.)		Woodward, Jas. T. (L.F.)	
	Wilson, John.	1888	Worthington, Robt. H.	
	Waddingham, Wilson. (L. F.)	1888	Wetmore, Edmund.	
	Williams, David. (L. F.)	1888	Winslow, Daniel.	
1882	Winthrop, Robert. (L. F.)		Wood, Wallace,	
1884	Wheelwright, Wm. D.	1889	Weber, Christian.	
1884	Watson, George H. (L. F.)	1889	Warfield, Ethelbert D.,	
1884	Wood, Wm. H. S.		Oxford, O.	
1886	Wright, Wm. Phillips.	1889	Waterbury, John I.	
1886	Walsh, Richard M. L.	1890	Williams, Norman. (L. F.)	
1886	White, Hon. S. V. (L. F.)		Chicago	
1886	Wiman, Erastus.	-	Weir, Chas. G.	
1886	Whitehouse, J. H.	1890	Wadsworth, Herbert. (L. F.)	
1886	White, Horace.		Avon, N. Y.	
1886	Watson, Wm. P.	1890	Wells, Edward, Jr.	
1886	Ward, John E.	1891	Wolcott, Henry Roger,	
1887	White, Julian Leroy. (L. F.)		Denver, Colo	
	Baltimore.	1891	Wise, Charles.	
1887	White, William Aug.	1891	Whitney, Hon. Milton B.	
1887	White, Alfred T.		Westfield, Mass.	
1887	Wilson, J. Wall.	1891	Walker, Jno. Brisben.	
1887	Wheelock, George G., M.D.	1891	White, Miss Georgiana.	
1887	White, Andrew J.	1891	Waters, Edward Emerson.	
1887	White, Henry, London, Eng.	1892	Wilson, J. B. (L. F.)	
1887	Whitely, James.			
1887	Wilcox, Stephen.	1874	Young, Mason.	
1887	Westcott, Clarence L.	1888	Young, Edward F. C.	
1887	Welling, W. Brenton.		Jersey City, N. J.	
1888	West, Hon. George,	1891	Young, Frederick S.,	
	Ballston Spa, N. Y.		Troy, N. Y.	
1888	Whitehouse, W. Fitzhugh.	1891	Young, Edward L.	
1888	Wynkoop, Francis S.			
1888	Walsh, F. J.	1875	Zollikoffer, Oscar.	

FELLOWS AND MEMBERS DECEASED, 1892.

Edgar S. Auchincloss, March 13.
Josiah Belden, April 23.
W. R. Birdsall, June 7.
John A. Bostwick, August 16.
Wm. Smith Brown, June 24.
H. I. H. Constantine Nikolaïevitch, January 25.

1888 Witherbee, Frank S.

John C. Cook, April 29.
S. W. Crawford, November 3.
George W. Cullum, February 28.
George William Curtis, August 31.
Alexander J. Davis, January 14.
Edwin J. Denning, October 22.
Theodore W. Dwight, June 29.

1884 Zabriskie, Andrew C. (L. F.)

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Corresponding Societies.

Cyrus W. Field, July 12.
Albert Gallup, December 24.
George R. Howell, October 7.
Wilson G. Hunt, December 7.
Edward S. Jaffray, April 23.
Henry T. Kneeland, March 27.
John Jay Knox, February 9.
Augustus Kountze, April 30.
Charles Martin, January 18.
Lewis H. Meyer, January 3.
George H. Moore, May 5.
John S. Newberry, December 7.
William Openhym, May 29.

J. A. Price, August 2.
Wm. E. Prince, January 21.
N. Pendleton Rogers, April 22.
L. M. Rutherfurd, May 30.
William Schaus, December 29.
Francis A. Stout, July 18.
William Thaw, Jr., September 3.
Adolph Urban, November 3.
Cornelius Van Santvoord, April 7.
James T. Waters, October 18.
James Wilson, January 19.
Robert Winthrop, November 18.

List of Foreign and Domestic Geographical and other Scientific Bodies with which this Society is in Communication and Constant Exchange of Publications.

ALASKA:

Alaskan Society of Natural History and Ethnology, Sitka.

ARGENTINE REPUBLIC:

Academia Nacional de Ciencias, Córdoba. Instituto Geográfico Argentino, Buenos-Aires. Sociedad Geográfica Argentina, Buenos-Aires.

AUSTRALIA:

Philosophical Society of North Queensland, Brisbane.
Royal Geographical Society of Australasia, Queensland Branch, Brisbane.
Royal Society of Queensland, Brisbane, Queensland.
Queensland Museum, Brisbane.
Melbourne Observatory, Melbourne, Victoria.
Royal Society of Victoria, Melbourne, Victoria.
Public Library, Museum, and National Gallery, Melbourne.
Department of Mines, Sydney, N. S. W.

Linnean Society of New South Wales, Sydney, N. S. W. Royal Society of New South Wales, Sydney, N. S. W.

AUSTRIA :

Ferdinandeum, Innsbruck.

Akademie der Wissenschaften, Krakau.

Gesellschaft der Wissenschaften, Prague. K. K. Akademie der Wissenschaften, Vienna.

K. K. Geographische Gesellschaft, Vienna.

K. K. Geolog. Reichsanstalt, Vienna. K. K. Naturhist: Hofmuseum, Vienna.

K. K. Militär-Geographisches Institut, Vienna.

BRLGIUM:

Société Belge de Géographie, Antwerp. Académie Royale de Belgique, Brussels. Société Royale Belge de Géographie, Brussels.

BRAZIL:

Bibliotheca Nacional, Rio de Janeiro.

Instituto Historico, Geographico, e Ethnographico do Brazil, Rio de Janeiro.

Museu Nacional, Rio de Janeiro.

Observatorio, Rio de Janeiro. Secção da Sociedade de Geographia de Lisboa no Brazil, Rio de Janeiro.

Sociedade de Geographia, Rio de Janeiro.

Comm: Geog: e Geologica da Prov: de S. Paulo, S. Paulo.

CALIFORNIA:

California Historical Society, Berkeley.
University of California, Berkeley.
Historical Society of Southern California, Los Angeles.
California Academy of Sciences, San Francisco.
Geographical Society of the Pacific, San Francisco.
Mercantile Library Association, San Francisco.
State Mining Bureau, San Francisco.
Geographical Society of California, San Francisco.

CANADA:

Nova Scotian Institute of Science, Halifax.

Hamilton Association, Hamilton, Ontario.

Geological and Natural History Survey of Canada, Ottawa.

Department of the Interior, Topographical Surveys Branch, Ottawa.

Royal Society of Canada, Ottawa.

Geographical Society, Quebec.

Literary and Historical Society, Quebec.

L'Université Laval, Quebec.

Canadian Institute, Toronto.

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Statistical Department, Inspectorate-General Imp. Maritime Customs,
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From the Government of Baden:

Three Statistical Documents.

From Peter T. Barlow:

Atlas of Long Island; Giornale Costituzionale del Regno delle Due Sicilie, 1822; Corriere di Napoli, 1806–1807; Mémoire sur la Projection des Cartes Géographiques, par M. Henry, 1810; Map of New York State, 1818; Map of Pennsylvania, 1791; Map of the United States and part of Canada; Plan of Lima, Peru, 1755; Carte de l'Afrique, 1814; Canarias, Palma y Gomera, 1780; Carte de L'Asie, 1814; Carte de la France, 1816 (13 sheets); Dalmatien, 1805; Galizien (2 parts); L'Allemagne, 1801 (5 parts); L'Italie, Lombardie, Naples, Sicile, etc. (110 sheets); Bessarabien, 1789; Battle of the Alma, 1854; La Russie, 1812 (22 sheets); Das russische Reich, 1799 (14 sheets); L'Espagne et le Portugal, 1823–1829 (4 sheets).

From the Bavarian Government:

Statistischer Bericht über den Betrieb der Königlich Bayerischen Verkehrs-Anstalten, u. s.w., 1890.

From Norman S. Bentley:

Voyage dans l'Intérieur de l'Afrique, par F. Le Vaillant, 2 vols., 8vo, Paris, 1790; Second Voyage dans l'Intérieur de l'Afrique, par F. Le Vaillant, 2 vols., 8vo, Paris (An. III), 1795; Voyage d'Egypte et de Nubie, par F. L. Norden, 4 vols., 12mo, Paris (An. VIII), 1800.

From the Biblioteca Centrale Nazionale, Florence:

Bollettino delle Pubblicazioni Italiane, 22 numbers.

From the Biblioteca Nazionale Centrale Vittorio Emanuele, Rome:

Twenty-one numbers of the Bollettino delle Opere Moderne Straniere.

From Mrs. W. R. Birdsall:

A collection of stone axes, corn, native pottery, cloth and tools, found by Dr. W. R. Birdsall in the Cliff dwellings of the Mesa Verde in S. W. Colorado.

From D. G. Brinton, author, Philadelphia:

Further Notes on Fuegian Languages, by D. G. Brinton; The Tribute Roll of Montezuma, by D. G. Brinton; Anthropology as a Science and as a Branch of University Education, by D. G. Brinton.

From J. Harrison Brownlee:

Exploratory Surveys of the Chilcotin, Blackwater and Nechaco Rivers, by A. L. Poudrier, D.L.S., s. l., 1890.

From the Bulgarian Government:

Three Statistical Documents.

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Circulars of Information, Nos. 1, 2, 4, 5-9.

From the Bureau of Etymology, Washington, D.C.:

Introduction to the Study of Indian Languages.

From the Canadian Government:

Annual Report, Department of the Interior, for 1890; Report of Exploratory Survey to Hudson's Bay; Exploratory Survey of Part of the Lewes, Pelly, etc., Rivers.

From Louis Chablé:

Apuntes Lexicográficos, etc., de los Indios de Costa Rica, por B. A. Thiel, obispo de Costa Rica, 8vo., San José de Costa Rica, 1892.

From the Chief of Engineers, U. S. Army, Washington, D. C .:

Map of the Department of the Columbia, 1892, 4th ed.; Annual Report of the Chief of Engineers to the Secretary of War, 1891, 8vo., Parts 1-6.

From the Columbian Government:

Atlas Geográfico é Histórico de la República de Colombia (Antigua Nueva Granada) por Agustín Codazzi, Paris, 1889; Mapa de la República de Colombia, por Agustín Codazzi, Paris, 1890.

From Mrs. Clarisse de Cossé Conger :

Framed full-length Portrait of Paul B. Du Chaillu (painted by the giver).

From the Costa Rican Government:

Four Statistical Documents.

From Alexander J. Cotheal:

Charts: N. E. Coast of Africa, 2 sheets; Mozambique Channel, Muttra and Muscat, Arabian Sea, Kooria Mooria, S. E. Arabia, Magnetic Curves, Socotra, Bays near Aden, The Red Sea to Jiddah, 2 sheets; The Red Sea to Bab-el-Mandeb, 2 sheets; Aden, Latham Island, Lamo, Port Cockburn, Brava, Magadoxa, Melinde, Mozambique, Mombaz, (2) Mozambique (Port Conducia, etc.), Delagoa, Lamo Patta, Zanzibar,

Cape of Good Hope, (2) Indian Ocean, east; Indian Ocean, west; Dhalac, Red Sea, Arabia, Egypt, etc.; Mahi, Oman, Abyssinia, Arabien, Ancient India (Kiepert, Burburra, East Coast of Africa, (11 sheets) Africa, (4 sheets) Juba, or Dundas Islands, Map of Muscat, 14 traced Charts, Pilot Chart of Cape Horn, Series C, 1 and 2; Coast of Brazil, South Pacific, (sheet 6) North Pacific, (sheets 5 and 6) South Atlantic, (sheets 1 and 2) North Atlantic, (sheets 1 and 2) Wind and Current Charts, N. Atlantic Thermal, 1 and 2 A, 1-7 D, 8; Wind and Current, S. Atlantic Thermal, 1-3, A 3-8, B 5; Wind and Current, S. Pacific, A 5 and 10; N. Pacific, 10 and 11; S. Atlantic, 4; Wind and Current Charts, Whale No. 1 E, 1, 2, 3, 4 E.

From Charles P. Daly :

Scenes in the Rocky Mountains, by Rufus B. Sage, 12mo, Philadelphia, 1846; The Arkansa Territory, by Thos. Nuttall, 8vo, Philadelphia, 1841; Unexplored Texas, by W. B. Parker, 12mo, Philadelphia, 1856; Les Deux Louisianes, par Perrin du Lac, 12mo, Paris, 1805; Letters from the Frontiers, by George A. McCall, 8vo., Philadelphia, 1868; 16 Pamphlets on the Indians of New York State; The Shawnee Indians, by H. Harvey, 16mo, Cincinnati, 1855; The Camanches and Apaches, by Eastman, 16mo, Jersey City, 1874; Indian Missions on the Pacific, by Myron Eells, 12mo, Philadelphia, 1882; Antiquities of the Southern Indians, by Charles C. Jones, Jr., 8vo, New York, 1873; Collections of the Virginia Historical Society, New Series, 10 vols., 8vo, 1882-1891, Richmond; History of the Valley of Virginia, by Samuel Kercheval, 18mo, Winchester, Va., 1833; La Florída del Inca, por Garcilaso de la Vega, 4to, Madrid, 1723; Nouveaux Mémoires touchant la Nouvelle Espagne (MS.), par Juan de Monsegur, 4to, Madrid, 1709; Ponca Chiefs, 12mo, Boston, 1879; The Omaha Tribe, by Alice C. Fletcher, 8vo, Washington, 1885; Notícias Estadísticas de Sonora y Sinaloa, por J. A. de Escudero, 8vo, México, 1849; Vida y Apostólicas Tareas, etc., de Junípero Serra, por el R. P. F. Francisco Palou 4to, México, 1787; Expedition of Pefialosa to Quivira (1662), by F. Nicolas de Freytas, O. S. F., translated by J. G. Shea, 8vo, New York, 1882; Geological Survey of Ohio, 3 vols., 8vo, 1873-1874, Columbus; The Cherokee Land Lottery, by James F.

Smith, 8vo, New York, 1838; Documentos para la Historia de la Florída, por Buckingham Smith, 4to, Londres, 1857; Travels in Santo Domingo and Central America (MS.), by Wm. M. Gabb; 42 Pamphlets relating to Oregon; Expedition to the Mauvaises Terres by Thaddeus A. Culbertson, 8vo, s. l. e. a.

From Chas. P. Daly and Chandler Robbins:

Atlas de Mappemondes et de Cartes hydrographiques et historiques, depuis le Vme jusqu'au XVIIme siècle, pour la plupart inédites et tirées de plusieurs bibliothèques de l'Europe . . . recueillies et gravées sous la direction du vicomte de Santarem, 2 vols., folio, Paris, 1842–1853.

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Map of the N. E. Part of Zealand; Map Geognostic, Island of Bornholm; Maps of the W. Coast of Greenland: Kangatsiak til Holstenborg; Sukkertoppen til Narsak; Godthaab til Tiningertok; Tiningertok til Julianehaab; Indlandisen óst; Map of the East Coast of Greenland; Map of Northern Greenland; Map of Southern Greenland; Map of Greenland; Map of Davis Strait; Chart of Depths, Temperature, etc., on the West Coast of Greenland; General Map of Iceland; Geognostical Map of Lake Myvatn; Volcanic Map of Lake Myvatn; Map of Sulphur Beds of Myvatn.

From George M. Dawson, LL.D., F.R.S .:

Notes on the Shuswap People of British Columbia, by Geo. M. Dawson, LL.D., etc.; On Certain Implements from Graham Island, Queen Charlotte Islands, by A. Mackenzie. With Notes by Geo. M. Dawson.

From the Department of Agriculture, Washington, D.C.:

Album of Agricultural Graphics, 1891; Monthly Weather Review, 1892, nine numbers; Wreck Chart of the Great Lakes; Bulletin, Nos. 1-5; Report, Chief of the Weather Bureau for 1891; Climate of California and Nevada, and Irrigation, by Greely and Glassford.

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Çegiha Language, by J. O. Dorsey (Vol. 6, Ethnology of North America); Contributions to Ethnology, Vol. 2, Pts., 1 and 2; United States Register, 1891, Vols. 1 and 2.

From the Department of State, Washington, D. C .:

Reports of Consuls: Nos. 133-139, 141-145; Special Consular

Reports: Coal and Coal Consumption in Spanish America, Canals and Irrigation in Foreign Countries, Gas in Foreign Countries, India Rubber, Commercial Relations of the United States with Foreign Countries, 1887–8, Cattle and Dairy Farming, Parts 1 and 2, Commercial Relations of the United States 1888–9, 1890–91.

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The Genuine Letters of Mary, Queen of Scots, 8vo, New York, 1801-02.

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Evidences of Man in the Drift.

From William A. Du Bois:

Narrative of the United States Exploring Expedition, by Charles Wilkes, U. S. N., 6 vols., imp. 8vo, Philadelphia, 1845.

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American Historical Association Papers, 3 vols., 8vo, New York, 1887-1 88; Spain: The Orient and the Occident, by Gen. G. W. Cullum, 8vo, New York, 1889; Globe on a Stand, La Terre à l'échelle de 200. 100.000 par E. Levasseur.

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From the Gesellschaft für Erdkunde, Berlin:

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30 Statistical Documents and 1 Statistical Atlas.

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6 Statistical Documents,

From Levi Holbrook :

Commercial and Financial Chronicle, vols. 50 and 51, folio. New York, 1890.

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From E. N. Horsford, author, Cambridge:

Landfall of Leif Erikson, 4to, Boston, 1892; Sketch of the Norse Discovery of America, 4to, Boston, 1891.

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5 Documents.

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Statistics of Railways in the United States—Third Annual Report on Railways in the United States.

From Mr. Mark B. Kerr, San Francisco:

Height and Position of Mt. St. Elias, by Mark B. Kerr.

From the Deutsche Kolonialgesellschaft, Berlin:

Wandkarte von Deutsch Ostafrika T, 1000,000; 6 sheets.

From Oscar Leal, author, Lisbon:

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From M. Ed. Lullin, ingénieur, Geneva:

Institution d'un Méridien Central Unique et d'une Heure Universelle avec Maintien de l'Heure Locale, Genève, 1892.

From Col. A. Macomb Mason (Bey):

Original MS. Map of the Equatorial Regions of the Nile; A bottle of Salt from the shore of the Albert Nyanza.

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From James E. Mills, author, San Francisco:

Stratigraphy and Succession of the Rocks of the Sierra Nevada of California, by James E. Mills.

From D. O. Mills:

The Tenting School, by C. W. Larison, 12mo, Ringos, New Jersey, 1883; Historical Collections of New Jersey, by J. W. Barber and Henry Howe, 8vo, New York, 1844; Collections of the New Jersey Historical Society, 8 vols., 8vo, New York and Newark, 1844–1872; Proceedings of the New Jersey Historical Society, 18 vols., 8vo, Newark, 1847–1887; Memoirs of Travel among the Indians, by Thos. L. McKenny, 8vo, New York, 1846; A Tour to the Lakes, by Thos. L. McKenny, 8vo, Baltimore, 1827; The Sioux of Dakota, by D. C. Poole, 16mo, New York, 1881; 9 Pamphlets on the Sioux Indians; 18 Pamphlets on the Indians of New York State; History of the Indian Tribes of North America, with Biographical Notices, etc., by T. L. McKenny and James Hall, 3 vols., folio, Philadelphia, 1838–1844. From the Ministero di Agricoltura, Industria e Commercio, Rome:

Annali di Statistica, Fascicoli, 36-43; Roma e i Romani; Statistica Elettorale, 1889-1890; Statistica delle Cause di Morte, 1889-1890; Statistica delle Tasse, ecc.

From the Ministero delle Poste e dei Telegrafi, Rome:

Relazione Statistica Intorno ai Servizi, ecc., 1890-91.

From the Ministry of War, Brussels:

Maps of Spa, Louvegné, Borgerhout, Anvers, Saventhem, Bruxelles, Ath, Lens; Gand, Anvers, Ostende, Bruxelles, Liége, Charleroi, Namur, Bouillon, Mons, Dinant, Bruxelles et Ses Environs, Carte Routière des Environs de Bruxelles, Carte Hypsométrique de la Belgique, Carte de la Ligne de Partage des Eaux, Carte de la Belgique, indiquant les Zones Hypsométriques et accentuant le Relief des Plateaux, Carte des Chemins

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Noto, an Unexplored Corner of Japan, by Percival Lowell, 8vo, Boston, 1891; Barracks, Bivouacs and Battles, by Archibald Forbes, 8vo, London, 1891; Home Life on an Ostrich Farm, by Annie Martin, 8vo, London, 1890; About Ceylon and Borneo, by W. J. Clutterbuck, 8vo, London, 1891; The Development of Africa, by Arthur Silva White, 8vo, London, 1890; Beast and Man in India, by John Lockwood Kipling, 8vo, London, 1891. From the Royal College of Physicians, Edinburgh:

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Preliminary Paper on the Drift or Pleistocene Formations of New Jersey, 8vo, Trenton, 1892; The Drift of the North German Lowland, 8vo, Minneapolis, 1892.

From Walter B. Scaife, Ph.D., author:

America: Its Geographical History, 1492-1892, by Walter B. Scaife, Ph.D., 8vo, Baltimore, 1892.

From Prof. Gustave Schlegel, author, Leyden:

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Guide Officiel de la Navigation Intérieure de la France, 8vo,

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90 Statistical Documents.

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Nivellement de Précision de la Suisse, Tome I, livraison 9, Tome II, livraison 10.

From J. P. Thomson, F.R.S.G.S., author:

Practical Suggestions to Travellers, by J. P. Thomson, F.R. S.G.S.

From the Trustees of the Lenox Library:

The Letter of Columbus on the Discovery of America—A Facsimile of the Pictorial Edition, with a new and literal Translation and a Complete Reprint of the oldest Four Editions in Latin, printed by order of the Trustees of the Lenox Library, 8vo, New York, 1892.

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From the U. S. Coast and Geodetic Survey, Washington, D. C.: Report of the U. S. Coast and Geodetic Survey for 1890.

From the U. S. Fish Commission, Washington, D. C .:

Report upon a Physical Investigation of the Waters off the Southern Coast of New England, etc., by W. Libbey, Jr. From the U. S. Geological Survey, Washington, D. C.:

128 Atlas Sheets of the Topographical Atlas of the United States; Report, 1870; The American Bison; Remains in Colorado, Arizona, Utah, etc.; Bulletins of the Entomological Commission, 1-4, 6, 7; Miscellaneous Publications No. 10, North American Palæontology; Mineral Wealth of the Black Hills; Survey of the Territories, Bulletins, 2d Series, No. 6; Vol. 2, No. 3; Vol. 3, No. 4; Vol. 4, Nos. 1-4; Vol. 5, Nos. 1-4; Vol. 6, Nos. 1-3; Extinct Vertebrate Fauna, by Leidy; Tertiary In-

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From the U. S. Hydrographic Office, Washington, D. C .:

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Observations for 1888, 1889; Report of Superintendent for the year ending June 30, 1801.

From Gustavo Uzielli, author, Florence:

Paolo dal Pozzo Toscanelli, 8vo, Firenze, 1892.

From George W. Van Siclen :

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Chicago Supplement of the Real Estate Record, Oct. 8, New York.

From the War Department, Washington, D. C .:

Alphabetical List of Additions to the War Department Library, May, 1884, to June, 1891.

From H. Weitemeyer, author, Copenhagen:

Æmner og Kuriositeten fra Columbustiden og Columbusliteraturen af H. Weitemeyer, 4to, Kóbenhavn, 1892.

From Mr. E. Whymper, author:

Supplementary Appendix to Travels among the Great Andes of the Equator, by Ed. Whymper, 8vo, London, 1891.—How to Use the Aneroid Barometer, by Ed. Whymper, 8vo, London, 1891.

From Rev. W. C. Winslow, D.D., LL.D., etc., author:

The Queen of Egyptology, by Rev. W. C. Winslow, D.D., LL D., etc., 8vo, Chicago, 1892.

From the Wyoming Historical and Geological Society, Wilkesbarre, Pa.:

The Wyoming Memorial Medal, 1778-1878.

From the Yonkers Historical and Library Association:

Indian Wars and the Uprising of 1655, by the Hon. T. Astley Atkins.

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PART I.

TRANSACTIONS

OF

THE SOCIETY FOR THE YEAR 1892.

TRANSACTIONS OF THE SOCIETY FOR 1892.

Annual Meeting of the American Geographical Society, held at Chickering Hall, Tuesday, January 19, 1892, at 8 o'clock P.M.

President DALY in the chair.

On motion it was voted to dispense with the reading of the minutes of the last meeting. The following persons were elected Fellows of the Society:

Alton H. Thompson, Topeka, Kansas, W. L. Daniels, Bayonne, New Jersey, E. A. Lawrence, Benjamin Richards.

The annual report of the Council was then presented and read:

New York, January 19, 1892.

To the American Geographical Society:

The Council respectfully submit the following report for the year 1891:

Since the last report there have been held six regular meetings and one special meeting of the Society, and seven regular and four special meetings of the Council.

The number of Fellows elected during the year was 117.

The additions to the Library and Map Room number 4784, viz.: books 1554, pamphlets and periodicals 2956, atlases 32, maps and charts 242. In this total are included three gifts, of which special mention should be made: 11 bound volumes of Le Tour du Monde, added by Mr. F. A. Stout to those previously presented by him, and completing the series to 1890; 326 volumes and 18 pamphlets from Gen. J. Watts de Peyster; and 679 volumes, 1404 pamphlets, 17 atlases and 36 maps received from the Hon. Chas. P. Daly.

The annual report of the Treasurer, Mr. Walter R. T. Jones, shows a balance to the credit of the General Fund of \$1245.46.

WILLIAM REMSEN, Chairman of Council.

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Ixviii Transactions of the Society for 1892.

The Treasurer's Report was then read:

Annual Report of the Treasurer for the year 1891:

New York, January 1, 1892.

\$17,332 28

To the American Geographical Society:

The Treasurer respectfully reports the following receipts and expenditures of the Society for the year ending December 31, 1891:

The balance in Union Trust Co., January 1, 1891, was \$2283 28

The receipts have been:

Sale of publications.... 82 00 15,049 00

The expenditures have been:

no empenditures nuve seen.				
House account	668	49		
Salaries	4,436	00		
Library	1,400	76		
Lectures	1,150	25		
Publications	2,176	73		
Stationery	128	24		
Postage	423	68		
Insurance	309	55		
Interest	338	2 I		
On account of mortgage indebtedness	4,000	00		
Exploration account	1,000	00		
Miscellaneous	54	91	16,086	82

There remained on deposit in Union Trust

Co., December 31, 1891 \$1,245 46

WALTER R. T. JONES, Treasurer.

The Nominating Committee then presented the following report:

To the American Geographical Society:

The Committee appointed December 14, 1891, to nominate suitable candidates for the offices to be filled at the annual election in January, 1892, respectfully recommends the election of the following named gentlemen, viz.:

For President—Hon. Chas. P. Daly, LL.D., term to expire January, 1893.

For Vice-President—Gen. Egbert L. Viele, term to expire January, 1895.

For Treasurer—Walter R. T. Jones, term to expire January, 1893.

For Recording Secretary-Elial F. Hall, term to expire January, 1805.

For Councillors—Rev. Philip Schaff, D.D., Levi Holbrook, Prof. Theodore W. Dwight, LL.D., Chandler Robbins, Gustav E. Kissel, terms to expire January 1895; and William G. Hamilton, term to expire January, 1893.

CLINTON ROOSEVELT, Chairman. CHARLES A. PEABODY, WILLIAM REMSEN,

Nominating Committee.

On motion, duly seconded, Mr. Clinton Roosevelt was appointed to cast the vote of the Society for the nominees and they were declared duly elected.

Mr. Chandler Robbins proposed certain amendments to the By-laws of the Society. These were read and referred to the Council, to be reported at the next meeting in accordance with the provisions of Chapter XVI.

President Daly then introduced to the Society the Rev. Lysander Dickerman, who delivered a lecture on "The Fayoum: The Labyrinth: and recent discoveries in other parts of Egypt."

The Society, on motion, adjourned.

Meeting of February 15, 1892.

President Daly in the chair.

On motion, the reading of the minutes of the previous meeting was omitted.

The following persons, recommended by the Council, were elected Fellows:

J. B. Wilson, John H. Comer.

The Council reported in favor of the Amendments to the By-Laws proposed by Mr. Chandler Robbins at the Annual Meeting, January 19, and recommended their adoption. On

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motion, duly seconded, the amendments, as reported, were unanimously adopted.

The President then introduced the Rev. C. C. Tiffany, D.D., who addressed the Society on "Tunis and Tunisia."

On motion, the Society adjourned.

Meeting of March 14, 1892.

President Daly in the chair.

On motion, the reading of the minutes of the previous meeting was omitted.

The Rev. John A. Gutteridge, recommended by the Council, was elected a Fellow of the Society.

The President then introduced the speaker of the evening, Robert D. Benedict, LL.D., who delivered a lecture on the "Hereford Map of the World, of A.D. 1300."

On motion, the Society adjourned.

Meeting of March 21, 1892.

President Daly in the chair.

The reading of the minutes of the previous meeting was dispensed with on motion duly seconded.

Mr. Clarence M. Hyde, recommended by the Council, was elected a Fellow of the Society.

The President then introduced Mrs. M. French Sheldon, who addressed the Society upon "Her recent expedition into East Africa, with an account of the Manners and Customs of the People."

A vote of thanks to Mrs. Sheldon for her address, proposed by Mr. Paul B. Du Chaillu, was unanimously adopted.

The Society, on motion, adjourned.

Meeting of April 11, 1892.

Vice-President Schaff in the chair.

The reading of the minutes of the previous meeting was dispensed with on motion duly seconded.

Mr. William Penn Ryman, recommended by the Council, was elected a Fellow.

The Chairman then introduced to the Society Dr. Thomas

Morong, who read a lecture on "The Rio de La Plata: the River System, Character of the Countries through which it runs, Manners and Customs of the People, with Personal Adventures in a recent Visit to the Region."

On motion, the Society adjourned.

Meeting of May 2, 1892.

President Daly in the chair.

The President said that the meeting had been called for the consideration of a proposed expedition to explore the region immediately around the North Magnetic Pole. idea of this expedition had been suggested two years ago by Col. W. H. Gilder, who would be its leader, if the plan were carried into execution. He then read a letter from Prof. T. C. Mendenhall, Superintendent of the U. S. Coast and Geodetic Survey, and one from Prof. O. C. Marsh, President of the National Academy of Sciences, both in favor of the project.

The President then introduced to the Society Prof. W. P. Trowbridge, of Columbia College, who explained the present state of our knowledge of magnetism and electricity, and the advantages of the proposed expedition. He read, also, a paper by Prof. Chas. A. Schott on the organization and work of the

expedition.

The President next introduced Prof. Alfred M. Mayer, who sketched the history of magnetism.

Gen. Greely, who was then introduced by the President, insisted upon the practicability of the undertaking.

The President then introduced Col. W. H. Gilder, who gave an outline of his plan for accomplishing the exploration.

On motion, the Society adjourned.

Meeting of November 14, 1892.

President DALY in the chair.

It was voted, on motion duly seconded, to dispense with the reading of the minutes of the previous meeting.

The following persons, recommended by the Council, were elected Fellows of the Society:

Byron Sherman, Morristown, N.J.; A. G. Mills, Cyrus C. Adams, Wm. H. Rudkin, Mrs. Henry Draper.

The President then read the following resolutions, adopted at a stated meeting of the Council, held on the 5th of November:

Resolved, That in the death of Professor Theodore W. Dwight, LL.D., who has been a Fellow of this Society for twenty-four years, and who, from 1873 to 1879 and from 1883 to the time of his death, was a member of our Council, we have lost one of the most valuable of our associates. Distinguished, as the head of the Law School of Columbia College and as one of the Judges of our Court of Appeals, for his legal learning, he had also a wide knowledge of geography, interesting himself not only in those physical inquiries that constitute its basis as a science, but in all expeditions to obtain information of the unknown or imperfectly known parts of the earth. No one, for many years, was a more constant attendant at the meetings of the Society, where he could always be depended upon for appreciative and critical remarks upon the papers read or lectures delivered before it, and all of us recall the amicable disposition, the everpleasant smile and the gracious courtesy that made him very attractive as a teacher and beloved as a man.

Resolved, That these resolutions be entered upon the minutes and that a copy of them be transmitted to the family af our late

On motion, duly seconded, the Society unanimously adopted the resolutions.

The President then read the following resolutions, which also had been adopted at the stated meeting of the Council held on the 5th of November:

Resolved, That by the death of Francis Aquila Stout the American Geographical Society has lost a highly valued adviser and friend. For thirty-two years he was a Fellow of the Society, for two years its Secretary and for twenty years one of its Vice-Presidents. He was a man of cultivation and refinement, and of rare executive ability. He was deeply interested in this Society, took pride in its progress, and was always generous in his methods of increasing its usefulness. By his uniform courtesy and consideration he endeared himself to all who had relations with him. In him the American Geographical Society has lost a wise counsellor, a diligent officer and a loyal supporter.

Resolved, That these resolutions be spread upon the minutes, that they be read at the next meeting of the Society, and that an engrossed copy be sent to the family of Mr. Stout, with assurances of the sorrow and sympathy of each member of the Council.

On motion the resolutions were unanimously adopted.

The President then introduced the speaker of the evening, Prof. Chas. Sprague Smith, who delivered a lecture on "The Historical Value of the Vinland Sagas."

On motion, the Society adjourned.

Meeting of December 12, 1892.

President DALY in the chair.

On motion, duly seconded, it was voted to dispense with the reading of the minutes of the previous meeting.

The following persons, recommended by the Council, were elected Fellows of the Society:

A. De Buys, Theodore B. Starr.

The President then introduced to the Society, Civil Engineer R. E. Peary, U. S. N., who described the "North Greenland Expedition of 1891-92."

On motion, the Society adjourned

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